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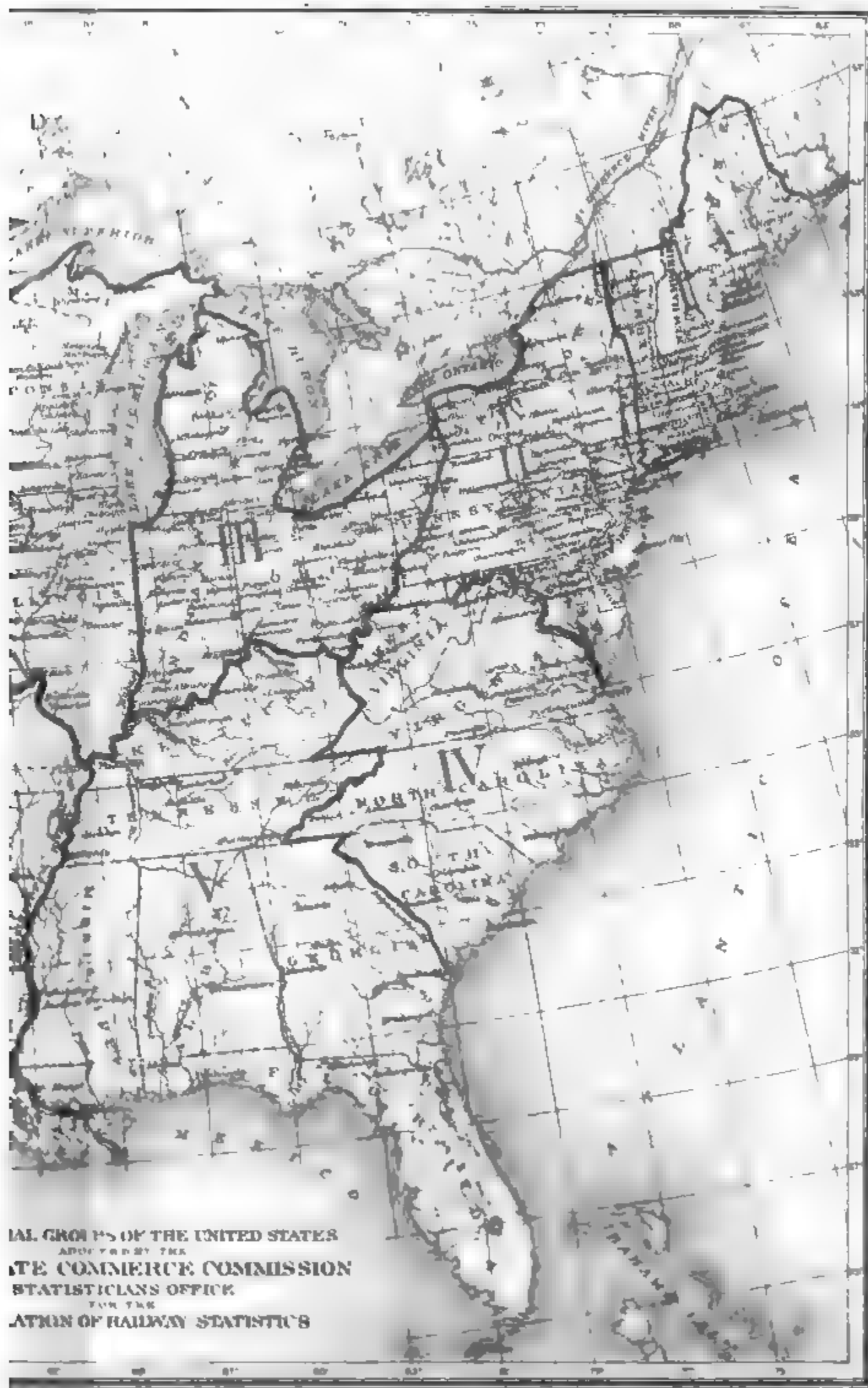
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STATISTICS OF RAILWAYS
IN THE
UNITED STATES.



MAJOR GROUPS OF THE UNITED STATES
 APPROVED BY THE
 INTERSTATE COMMERCE COMMISSION
 STATISTICIANS OFFICE
 FOR THE
 PRESENTATION OF RAILWAY STATISTICS

INTERSTATE COMMERCE COMMISSION

FOURTH ANNUAL REPORT

ON THE

STATISTICS OF RAILWAYS

IN THE

UNITED STATES

FOR THE

YEAR ENDING JUNE 30, 1891

PREPARED BY THE

STATISTICIAN TO THE COMMISSION

WASHINGTON

GOVERNMENT PRINTING OFFICE

1892



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⁴Appointed January 5, 1892.

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STATISTICS
OF
RAILWAYS IN THE UNITED STATES.

INTERSTATE COMMERCE COMMISSION,
STATISTICIAN'S OFFICE,
Washington, D. C., April 1, 1892.

To the Honorable Members of the Interstate Commerce Commission:

SIRS: Pursuant to instructions, I herewith submit the Fourth Annual Report on Railway Statistics in the United States, being the report for the year ending June 30, 1891. So far as the tables are concerned, no change has been made from the report of last year, except that Table VII, being a summary of monthly income accounts, has been omitted. The titles of the tables contained in the body of this report are as follows:

TABLE I. Classification of Railways and Mileage for the Year ending June 30, 1891.

TABLE II. Amount of Railway Capital at the Close of the Year ending June 30, 1891.

TABLE III. Earnings and Income for the Year ending June 30, 1891:

A. Earnings from Operation.

B. Income from Property Owned but not Operated.

TABLE IV. General Expenditures for the Year ending June 30, 1891:

A. Operating Expenses.

B. Fixed Charges.

C. Summary of Operating Expenses and Fixed Charges.

TABLE V. Payments on Railway Capital during the Year ending June 30, 1891.

TABLE VI. General Balance Sheet for the Year ending June 30, 1891.

The classification of statistics, according to territorial groups, begun last year, has been continued and the comparisons thus rendered possible amply justify the time and labor which such a classification requires. Facing the title pages of the 1890 Statistical Report and of the Commission's Fifth Annual Report will be found a map of the United States, showing the boundaries of the ten groups into which the coun-

try has been divided. This grouping may be accepted as authoritative, since it has been adopted by the Census Office as well as by the Commission. It is probable that some occasion may arise in the future for a further subdivision of the western portion of the country, but there is no reason to expect any material changes in the boundary lines of the first five groups. The principle, according to which these boundaries were drawn, as also the rule followed by the office for separating the statements of the few lines which up to the present have been unable to make accurate territorial assignment of their statistics, may be found in the text of the Third Annual Report.

MILEAGE.

- 1. Railway Mileage by States and Territories.
- 2. "Recapitulation" of Railway Mileage in the World.
- 3. Railway Mileage, by Groups.
- 4. Railway Mileage, by Groups, showing Length of all Tracks.

The railway mileage of the United States on June 30, 1891, was 168,402.74 miles; the distribution of this mileage among the States and Territories of the Union is shown in the following summary:

SUMMARY OF RAILWAY MILEAGE IN THE UNITED STATES BY STATES AND TERRITORIES.

State or Territory.	Mileage on June 30, 1891.					Number of miles of line per 100 square miles of territory ¹	Number of miles of line per 10,000 inhabitants. ²
	Official.	Unofficial.	Total.	Proportion to total mileage.	Increase over June 30, 1890.		
				Per cent.			
Alabama	3, 444. 41	49. 25	3, 493. 66	2. 07	179. 79	6. 78	22. 64
Arkansas	2, 207. 31	63. 00	2, 270. 31	1. 35	74. 50	4. 28	19. 73
California	4, 456. 74	117. 75	4, 574. 49	2. 73	218. 38	2. 93	37. 13
Colorado	4, 322. 96	.....	4, 322. 96	2. 57	146. 77	4. 17	102. 82
Connecticut	1, 006. 15	.....	1, 006. 15	. 60	² 1. 14	20. 77	13. 22
Delaware	315. 54	.....	315. 54	. 19	² 7. 15	16. 10	18. 36
Florida	2, 423. 17	114. 25	2, 537. 42	1. 51	66. 53	4. 68	63. 57
Georgia	4, 431. 85	294. 25	4, 726. 10	2. 81	193. 73	8. 01	25. 22
Idaho	948. 59	.....	948. 59	. 56	7. 15	1. 13	110. 28
Illinois	9, 815. 65	407. 48	10, 223. 13	6. 08	9. 16	18. 25	26. 20
Indiana	5, 972. 01	85. 22	6, 057. 23	3. 59	86. 20	16. 87	27. 09
Iowa	8, 377. 73	8. 79	8, 386. 52	4. 98	30. 55	15. 12	43. 01
Kansas	8, 890. 96	.....	8, 890. 96	5. 28	84. 51	10. 88	61. 09
Kentucky	2, 887. 31	8. 98	2, 896. 29	1. 72	150. 04	7. 24	15. 28
Louisiana	1, 566. 05	211. 62	1, 777. 67	1. 06	18. 73	3. 91	15. 58
Maine	1, 330. 38	16. 70	1, 347. 08	. 81	8. 95	4. 51	19. 98
Maryland	1, 148. 55	86. 83	1, 235. 38	. 73	4. 04	12. 53	11. 62
Massachusetts	2, 073. 24	16. 50	2, 089. 74	1. 23	² 3. 99	25. 99	9. 15
Michigan	7, 063. 78	223. 77	7, 287. 55	4. 33	44. 88	12. 69	24. 12
Minnesota	5, 532. 06	7. 00	5, 539. 06	3. 29	72. 69	6. 99	41. 72

¹ On basis of 2,970,000 square miles, which covers "land surface" only and excludes Alaska.
² On basis of 64,051,571 population, which covers an estimated increase of 1,250,000 for 1891 and excludes Alaska.
³ Decrease.

SUMMARY OF RAILWAY MILEAGE IN THE UNITED STATES BY STATES AND TERRITORIES—Continued.

State or Territory.	Mileage on June 30, 1891.					Number of miles of line per 100 square miles of territory. ¹	Number of miles of line per 10,000 inhabitants. ²
	Official.	Unofficial.	Total.	Proportion to total mileage.	Increase over June 30, 1890.		
				<i>Per cent.</i>			
Mississippi	2,431.67	3.00	2,434.67	1.45	102.64	5.25	18.51
Missouri	5,830.30	249.36	6,079.66	3.61	75.56	8.84	22.25
Montana	2,132.06	.....	2,132.06	1.27	^a 48.98	1.47	158.20
Nebraska	5,540.16	.....	5,540.16	3.29	244.81	7.21	51.30
Nevada	913.62	17.00	930.62	.55	5.75	.85	199.50
New Hampshire	1,145.52	25.33	1,170.85	.69	25.82	13.05	30.49
New Jersey	2,026.10	39.83	2,065.93	1.22	19.17	27.71	14.02
New York	7,617.68	93.46	7,711.14	4.58	50.43	16.19	12.60
North Carolina	3,108.35	49.00	3,157.35	1.87	156.47	6.50	19.13
North Dakota	2,105.12	.....	2,105.12	1.26	164.48	3.00	112.94
Ohio	7,445.28	578.21	8,023.49	4.76	111.98	19.68	21.42
Oregon	1,441.12	6.50	1,447.62	.86	19.67	1.53	45.23
Pennsylvania	8,665.59	208.05	8,873.64	5.28	420.44	22.77	16.54
Rhode Island	221.23	.....	221.23	.13	8.71	20.39	6.28
South Carolina	2,466.30	.....	2,466.30	1.46	272.70	8.17	21.01
South Dakota	2,679.02	4.50	2,683.52	1.59	197.63	3.49	80.02
Tennessee	2,897.25	34.00	2,931.25	1.75	179.38	7.02	16.26
Texas	8,680.36	101.50	8,781.86	5.21	168.44	3.35	38.52
Vermont	578.70	362.25	940.95	.56	19.46	10.31	27.75
Virginia	3,435.93	.....	3,435.93	2.04	275.53	8.56	20.34
Washington	1,997.64	98.00	2,095.64	1.24	312.27	3.13	58.80
West Virginia	1,431.04	22.00	1,453.04	.86	125.11	5.90	18.68
Wisconsin	5,674.89	76.50	5,751.39	3.41	167.80	10.56	33.42
Wyoming	1,021.02	.....	1,021.02	.61	79.14	1.06	164.80
Alaska .....	.....	.....	.....	.....	.....	.....	.....
Arizona	1,046.62	46.00	1,092.62	.64	^a 4.02	.97	179.50
District of Columbia	28.37	1.87	30.24	.02	.....	50.40	1.29
Indian Territory	1,091.87	.....	1,091.87	.64	45.67	3.52	59.68
New Mexico	1,362.01	39.20	1,401.21	.83	76.88	1.14	89.49
Oklahoma	185.30	.....	185.30	.11	17.34	.48	29.37
Utah	1,188.23	33.00	1,221.23	.72	131.09	1.49	57.59
Total	164,602.79	3,799.95	168,402.74	100.00	4,805.69	5.67	26.29

¹ On basis of 2,970,000 square miles, which covers "land surface" only and excludes Alaska.

² On basis of 64,051,571 population, which covers an estimated increase of 1,250,000 for 1891 and excludes Alaska.

³ Decrease.

A comparison of this summary with the corresponding summaries of previous reports shows that fewer roads have failed to report to the Commission than in any previous year. "Unofficial mileage"—that is to say, mileage for which this office has received no direct return—was in 1888 10,799.89; in 1889, it was 7,810.17; in 1890, it was 4,325.31. In the present report it is shown to be 3,799.95. These figures, taken in connection with the fact that the total mileage of the country has increased from 149,901.72 in 1888 to 168,402.74 in 1891, indicates a satisfactory degree of progress in the completeness of returns made to the Commis-

sion during the five years that the office has been established. And it should be further noted that by far the larger portion of this "unofficial mileage" is from small and relatively unimportant lines which partake more or less of the character of private lines.

It will be observed from the above summary that four States—namely, Connecticut, Massachusetts, Delaware, and Montana—and the Territory of Arizona, show a decrease in railway mileage. In Massachusetts, Connecticut, and Delaware this decrease is due to a remeasurement of certain lines in the States named. The decrease in Montana is partly due to a remeasurement of the subsidiary lines of the Northern Pacific Company and partly to the fact that certain mileage belonging to North Dakota was, in 1890, erroneously assigned to Montana. The decrease in Arizona also is due to a correction of an error in the assignment of railway mileage in a previous report. The total net increase in railway mileage is 4,805.69 miles, as against 5,838.22 miles in 1890. There seems to have been little activity in railway building during the year covered by this report. Fifteen States increased their mileage by 150 miles or more.

A new feature of the above summary is the assignment of mileage to population, from which it appears that in the United States there are 26.29 miles of railway per 10,000 inhabitants, and that the assignment of mileage to population in the various States and Territories discloses the greatest diversity of railway conditions. Nevada, for example, has 199.50 miles, Arizona 179.50 miles, and Wyoming 164.80 miles per 10,000 inhabitants. On the other hand, Massachusetts shows but 9.15 miles, Rhode Island 6.28 miles, and New York 12.60 miles per 10,000 inhabitants. As marked a diversity of conditions discloses itself if the number of miles of line per 100 square miles of territory be considered. Thus, the United States as a whole shows 5.67 miles per 100 square miles of territory. In Massachusetts, however, there are 25.99 miles, in Connecticut 20.77 miles, in New Jersey 27.71 miles, and in New York 16.19 miles per 100 square miles of territory. On the other hand, in Nevada there are but .85 mile, in Wyoming 1.06 miles, and in Arizona .97 miles of line per 100 square miles of territory.

These facts are especially interesting when taken in connection with corresponding data for other countries. In 1890 there were in Europe 3.84 miles of line per 10,000 inhabitants, and 3.62 miles of line per 100 square miles of territory. No country in Europe, Sweden alone excepted, has 10 miles of line per 10,000 inhabitants; and the only ones which have 10 miles of line per 100 square miles of territory are Germany with 12.44 miles, Great Britain with 16.42 miles, France with 11.06 miles, Belgium with 28.23 miles, Holland with 13.73 miles, and Switzerland with 12.10 miles. In the United States, on the other hand, there are but two States, not counting the District of Columbia, which have less than 10 miles of railway per 10,000 inhabitants, while eighteen, including the District of Columbia, have over 10 miles of railway per

100 square miles of territory. It thus appears that there are many localities in this country better equipped with railway facilities than even the most advanced countries of Europe, while, taken as a whole, the United States stands favorably, notwithstanding its great area, when compared with any of the great commercial countries of Europe. As bearing upon this point, the following "Recapitulation," which shows certain facts pertaining to railway mileage for the grand divisions of the world in 1890, will be of special interest. It is taken from Extra Census Bulletin No. 24, entitled "Railway Mileage of the World":

RAILWAY MILEAGE OF THE WORLD FOR THE YEAR ENDING DECEMBER 31, 1890.¹

Grand division.	Length of line.	Square miles of territory.	Length of line per 100 square miles of territory.	Number of inhabitants.	Length of line per 10,000 inhabitants.
	<i>Miles.</i>		<i>Miles.</i>		<i>Miles.</i>
Europe	139, 110	3, 774, 447	3. 69	358, 552, 000	3. 88
North America ²	³ 190, 680	⁴ 7, 091, 836	2. 69	⁵ 87, 781, 571	21. 72
South America	16, 876	6, 998, 651	. 24	34, 608, 000	4. 88
Asia	20, 956	⁶ 4, 738, 253	. 44	⁶ 760, 797, 000	. 28
Africa	5, 832	⁷ 1, 033, 030	. 56	⁷ 15, 021, 000	3. 22
Australia.....	11, 737	3, 074, 972	. 38	3, 823, 000	30. 71
Total	385, 191	26, 711, 189	1. 44	1, 260, 582, 571	3. 06

¹ "Length of line," "Square miles of territory," and "Number of inhabitants" from "Archiv für Eisenbahnwesen" for May and June, 1892, except as otherwise noted.

² Includes West Indies. Figures for Barbadoes, Jamaica, Martinique, and Trinidad from "Statesman's Year Book," for 1892.

³ Includes mileage of United States to June 30, 1891, as compiled by this office.

⁴ Area of United States from Census Bulletin No. 23, January 21, 1891.

⁵ Includes population of United States to June 30, 1891, 64,051,571, which covers an estimated increase of 1,250,000 for 1891.

⁶ Excludes Asia Minor, the Malay States, and Portuguese India.

⁷ Excludes Angola, Mauritius, Mozambique, Réunion, and Senegal district; includes figures for Egypt from "Statesman's Year Book" for 1892.

It is said by European writers that the railway problem is relatively of greater importance in the United States than in any other country in the world; and when it is noted to what extent railway facilities are developed in this country and the direct dependence of all businesses here upon ability to reach markets far distant from the centers of production, it is easy to see why the railway problem is one of peculiar interest to the people of the United States. And not only is this true, but its solution is rendered more difficult in this country than in other countries on account of the greater diversity of conditions under which the business of transportation is carried on.

Since all statistics in this report, excepting only those in Table VI, which exhibit the financial standing of railway corporations, are assigned to territorial groups, and since the basis of general classifications is length of line, it is necessary to distribute the total of railway

mileage to the several territorial groups. This is done in the following summary:

SUMMARY OF RAILWAY MILEAGE, BY GROUPS.

Territory covered.	Line owned.			Number of miles of line per 100 square miles of territory. ¹	Number of miles of line per 10,000 inhabitants. ²
	1891.	1890.	Increase.		
	<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>		
Group I	6,930.46	6,877.67	52.79	11.18	14.47
Group II	19,017.75	18,613.82	403.93	17.55	13.54
Group III	22,012.95	21,718.27	294.68	17.47	25.71
Group IV	9,834.78	9,032.08	802.70	7.07	19.50
Group V	19,503.22	18,635.09	868.13	6.51	21.11
Group VI	37,890.84	37,463.44	427.40	10.18	36.20
Group VII	9,385.23	8,886.93	498.30	2.27	64.17
Group VIII	20,776.18	20,355.20	420.98	5.60	41.41
Group IX	10,173.07	9,854.18	318.89	3.14	33.51
Group X	12,878.26	12,160.37	717.89	1.69	53.97
Total—United States	168,402.74	163,597.05	4,805.69	5.67	26.29

¹ On basis of 2,970,000 square miles, which covers "land surface" only, and excludes Alaska.
² On basis of 64,051,571 population, which covers an estimated increase of 1,250,000 for 1891, and excludes Alaska.

From the above exhibit it appears that railway mileage increased most rapidly during the year covered by the report in the Southern States east of the Mississippi River and south of the Ohio River (Maryland and a portion of West Virginia alone excepted). Thus, in Group IV, which includes the States of South Carolina, North Carolina, Virginia, and most of West Virginia, the increase was 802.70 miles; in Group V, which includes the States of Kentucky, Tennessee, Mississippi, Alabama, Georgia, and Florida, the increase was 868.13 miles. This steady increase in railway facilities in a year when railway building showed no special vigor in other parts of the country, indicates a healthy industrial development in the Southern States.

The basis of measurement in the above summaries is length of "Line owned" as distinguished from length of "Line operated," that is to say, "single track mileage." This does not, however, indicate the total of railway track, and it is the purpose of the following summary, which shows, by groups, the length of "Single track," "Second track," "Third track," and all "Yard track and sidings," to make an exhibit of total track mileage in the United States:

SUMMARY OF RAILWAY MILEAGE, BY GROUPS, SHOWING LENGTH OF SINGLE TRACK, SECOND TRACK, THIRD TRACK, FOURTH TRACK, AND OF YARD TRACK AND SIDINGS.

Territory covered.	Single track.	Second track.	Third track.	Fourth track.	Yard track and sidings.	Total mileage operated (all tracks).
	<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>	
Group I	6,692.39	1,264.53	20.98	24.00	2,339.52	10,350.42
Group II	18,435.76	4,962.77	683.84	509.95	8,150.74	32,743.06
Group III	20,936.07	1,177.68	19.73	3.00	6,490.11	28,626.59
Group IV	9,845.53	85.08	.....	.....	1,350.08	11,280.69
Group V	16,786.47	19.54	.....	150.40	2,342.45	19,298.86
Group VI	37,943.10	1,175.99	77.75	60.73	7,994.15	47,251.72
Group VII	9,382.10	14.16	.....	.....	1,414.70	10,810.96
Group VIII	20,268.96	112.82	1.83	1.43	3,042.83	23,427.87
Group IX	9,486.94	.....	.....	.....	1,012.91	10,499.85
Group X	11,497.85	53.14	.....	.....	1,604.65	13,155.64
Total—United States	161,275.17	8,865.71	813.13	749.51	35,742.14	207,445.66

The figure 161,275.17 given as "Single track" mileage is used as the basis of all computations in this report, since this is the length of line for which returns have been made to this office. For a complete statement of railway mileage reference should be made to the first and second summaries and not to the one given immediately above. The figures returned as "Second track," "Third track," and "Fourth track" in this summary include all the mileage of this sort in the United States; but the 35,742.14 miles of "Yard track and sidings" is less than the total of such mileage, since it represents the yard track and sidings of those companies only from which reports have been received. Assuming that the yard track and sidings for lines making no report stands in the same ratio to the single track mileage as in the case of those lines which make report, the total railway mileage of all tracks on June 30, 1891, was 216,149.14 miles instead of 207,445.66 miles as given in the table. It is worthy of notice that second track mileage has increased 428.06 miles, and fourth track mileage 187.70 miles.

CLASSIFICATION OF RAILWAYS.

1. Classification of Mileage according to Organization for Operation.
2. Classification of Roads according to Organization for Operation.
3. Classification of Roads according to Organization for Operation. by Groups.
4. Summary of Changes in List of Railways.
5. Classification of Railways on the Basis of Operated Mileage.
6. Revenue and Density of Traffic for all Roads whose Gross Income Exceeds \$3,000,000.

The question of organization of railway property is one in which the public has always taken great interest, and it is the purpose of the four

summaries immediately following to show not alone the manner in which railway property is organized, but the tendency in organization so far as that is disclosed by the changes which have taken place during the year covered by the report. The first of these summaries shows, in the column headed "Line owned," the length of line represented by the capital stock of the company making report. In the column headed "Line of proprietary companies," is included mileage of companies whose entire capital is owned by the companies making report of operations. In the columns headed, "Line operated under lease," and "Line operated under contract, etc.," is included mileage of subsidiary companies whose property is leased to independent companies for operation. Mileage returned as "Line operated under trackage rights," shows the length of line which is used in common by two or more companies.

CLASSIFICATION OF MILEAGE ACCORDING TO ORGANIZATION FOR OPERATION.

Territory covered.	Line owned.	Line of proprietary companies.	Line operated under lease.	Line operated under contract, etc.	Line operated under trackage rights.	Total mileage operated (single track).
	<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>	
Group I	3,869.08	115.20	2,539.64	132.43	36.34	6,692.39
Group II	8,805.81	1,537.96	4,811.92	2,561.46	718.61	18,435.76
Group III	14,313.61	1,238.91	3,399.91	1,301.57	682.07	20,936.07
Group IV	6,749.53	20.02	2,566.04	388.53	121.41	9,845.53
Group V	13,746.38	1,737.07	1,048.93	.....	254.09	16,786.47
Group VI	27,636.98	3,214.83	5,170.43	780.54	1,140.82	37,943.10
Group VII	8,059.46	171.52	636.20	342.71	172.21	9,382.10
Group VIII	13,015.74	1,992.28	4,726.84	2.54	531.56	20,268.96
Group IX	7,513.16	1,726.76	57.78	71.18	118.06	9,486.94
Group X	5,023.66	2,631.75	1,595.09	2,203.21	44.14	11,497.85
Total—United States ..	108,733.41	14,386.30	26,552.78	7,784.17	3,818.51	161,275.17

The relations which exist between railway corporations here summarized as line operated under lease and line operated under contract are very complicated. Every contract, however, has been subjected to careful analysis, and a statement of the characteristic feature of each will be found in Table I, "Classification of Railways and Mileage," in the body of this report. A statement of these various contracts, and also an enumeration of independent corporations are given in the following summary, which contains a classification of roads according to organization for operation:

CLASSIFICATION OF ROADS ACCORDING TO ORGANIZATION FOR OPERATION.

Class.	Number.			
	1891.	1890.	Increase.	Decrease.
Operating roads:				
Independent	709	747	.....	38
Subsidiary:				
Fixed money rental	16	22	.....	6
Contingent money rental	14	16	.....	2
Other relation	93	95	.....	2
No information	57	46	11	.....
Total operating roads	889	926	.....	37
Independent roads, "line owned" not in operation	35	39	.....	4
Subsidiary roads:				
Fixed money rental	308	299	9	.....
Contingent money rental	183	179	4	.....
Other relation	194	200	.....	6
No information	62	58	4	.....
Total subsidiary roads	747	736	11	.....
Subsidiary roads, "line owned" not in operation	9	9	.....	.....
Private roads	¹ 105	87	18	.....
Total number of roads	1,785	1,797	.....	12

¹ Includes three roads not in operation.

As appears from the above summary, there were on June 30, 1891, 1,785 railway corporations, of which 889 maintained independent operating accounts, and 35 were independent companies not in operation. Of the 889 roads maintaining independent operating accounts, 709 were independent roads, the remainder representing leased lines operated independently. The number of subsidiary companies is 747. By comparing these figures with corresponding figures for the year 1890, a tendency toward consolidation may be observed. Thus, in the first place, there has been an actual decrease of 12 in the number of railway corporations, notwithstanding the new lines chartered during the year. It is further seen that there has been a decrease of 38 in the number of independent operating roads—that is to say, a decrease from 747 in 1890 to 709 in 1891. This fact indicates a marked tendency toward systemization of railway property. A further study of the above summary shows 324 companies whose property is leased for a fixed money rental, 197 companies whose property is rented for a contingent money rental (that is to say, a rental dependent either directly or indirectly upon earnings), and 287 companies whose property is operated according to some contract other than a contract calling for a fixed or a contingent money rental. The contracts of this third class are very various, but in a majority of cases depend upon the fact that the operating company owns or controls a majority of the stock of subsidiary lines. In many instances these roads, as also some of the roads operated under contingent money rental, may be regarded as in the process of

absorption. Whatever may be the theory held respecting consolidation, the fact is that the railways of the United States are gradually being amalgamated into a comprehensive system.

In the following summary will be found an analysis, by groups, of the information found in the foregoing table so far as it pertains to the fiscal years 1890 and 1891:

CLASSIFICATION OF ROADS ACCORDING TO ORGANIZATION FOR OPERATION, BY GROUPS.

Class.	Group.									
	I	II	III	IV	V	VI	VII	VIII	IX	X
Operating roads:										
Independent.....	49	158	¹ 96	² 59	³ 100	⁴ 106	⁵ 9	⁶ 56	⁷ 35	⁸ 65
Subsidiary:										
Fixed money rental	2	3	5	.....	5	.....	.....	1	.....	.....
Contingent money rental	1	.....	2	.....	8	1	1	1	..	.....
Other relation ...	2	25	9	6	14	⁹ 8	8	16	3	¹⁰ 4
No information	2	8	6	4	15	9	.....	2	6	4
Total operating roads	57	194	¹ 118	² 69	³ 142	⁴ 124	⁵ 18	⁶ 76	⁷ 44	⁸ 73
Independent roads, "line owned" not in operation	1	5	.....	2	9	2	.....	5	2	5
Subsidiary roads:										
Fixed money rental	67	114	25	17	11	82	⁹ 6	17	.....	10
Contingent money rental	10	84	25	17	6	26	.....	⁹ 4	6	6
Other relation	16	80	28	19	6	14	1	20	1	10
No information	9	16	9	2	5	13	1	2	1	6
Total subsidiary roads	101	294	97	55	28	83	⁹ 8	⁹ 43	8	32
Subsidiary roads, "line owned" not in operation.	1	.....	2	.....	2	.....	.....	2	.....	1
Private roads	5	12	9	5	25	11	1	7	15	15
Total number of roads	165	505	¹ 231	² 131	³ 206	⁴ 220	⁵ 27	⁶ 133	⁷ 60	⁸ 126

¹ Includes two roads assigned to other groups.

² Includes one road assigned to another group.

³ Includes four roads assigned to other groups.

⁴ Includes three roads assigned to other groups.

⁵ Includes eight roads assigned to other groups.

⁶ Includes nine roads assigned to other groups.

⁷ Includes five roads assigned to other groups.

Further light may be thrown upon the question of consolidation by noticing the nature of the changes which have taken place during the year ending June 30, 1891. A statement of these changes, as also of those for the previous year, may be found in the following summary:

SUMMARY OF CHANGES IN LIST OF RAILWAYS DURING THE YEARS ENDING JUNE 30, 1891 AND 1890.

Class.	1891.			1890.		
	Num-ber.	Line owned.	Line operated.	Num-ber.	Line owned.	Line operated.
		<i>Miles.</i>	<i>Miles.</i>		<i>Miles.</i>	<i>Miles.</i>
Road abandoned	5	28.00	24.00	7	48.50	43.50
Road abandoned and track taken up...	11	113.32	121.65	8	81.20	81.20
Name changed	6	262.03	262.03	3	68.75	58.75
Purchased by and merged	18	2,496.09	949.04	21	1,307.15	576.30
Merged	35	4,435.88	290.92	13	598.72	386.93
Reorganized	28	2,698.52	2,663.35	22	1,646.10	1,659.55
Consolidated	39	3,184.28	1,667.42	50	6,196.04	7,742.30
Correct corporate name	32	805.96	305.90	21	963.72	347.12
Correct name				1	70.00	70.00
Part of and owned by	3	32.30	31.00	3	40.28	25.00
Branch of and owned by	2	55.00		4	60.44	57.39
No longer in existence	1	5.00	5.00	2	15.48	15.48
Has no legal existence	3	181.25	21.25	2	7.00	7.00
Street railway	5	25.55	25.55	3	36.50	36.50
Not a railway	2	13.00	13.00	3	26.25	26.25
Total	190	14,336.18	6,380.11	163	11,166.13	11,133.27

From the above it appears that 16 roads have been abandoned during the year, on 11 of which the track has been taken up. The extent to which consolidation has proceeded is shown by the fact that 18 roads have disappeared from the list by purchase, 35 by merger, and 39 by consolidation. This makes a total of 92 roads which have ceased to have an independent, legal existence, representing a total mileage of 10,116.25 miles. If, now, it be called to mind that the net increase in railway mileage during the year is 4,805.69 miles, it would appear even on the assumption that all new mileage were mileage of independent companies, that consolidation is proceeding at a more rapid rate than the extension of the railway system. That this tendency is not peculiar to the year 1891 may be learned by reference to the corresponding figures for 1890, which show that during that year 84 roads disappeared by purchase, merger, and consolidation, representing a total mileage of 8,101.91 miles. It is significant also to notice that 28 roads, with a mileage of 2,698.52 miles, were reorganized during the year.

In the summary immediately following will be found a classification of railways on the basis of operated mileage, showing the number of roads in each class, as also the aggregated length of line and the proportion of mileage in each class to total mileage:

**CLASSIFICATION OF RAILWAYS ON THE BASIS OF OPERATED MILEAGE FOR THE YEARS
ENDING JUNE 30, 1891 AND 1890.**

Classification of road.	Operating corporations.		Aggregate mileage in classes.		Proportion to total mileage.	
	1891.	1890.	1891.	1890.	1891.	1890.
					<i>Per cent.</i>	<i>Per cent.</i>
Mileage over 1,000	41	40	94,265.01	77,872.63	56.05	47.51
Mileage from 600 to 1,000	25	33	19,080.42	24,774.71	11.35	15.10
Mileage from 400 to 600	25	30	12,829.18	15,720.01	7.63	9.59
Mileage from 250 to 400	40	46	12,933.98	14,616.94	7.69	8.92
Mileage under 250	860	864	29,068.33	30,952.46	17.28	18.88
Total	¹ 991	² 1,013	³ 168,176.92	⁴ 163,936.75	100.	100.

¹ On basis of Table I, excluding three "private roads" not in operation, but including the five roads mentioned in note 3.

² On basis of Table I (1890), and inclusive of the four roads mentioned in note 4.

³ Includes 943.95 miles outside of United States operated by five roads, as follows: Boston and Maine R. R., 36.75 miles; Southeastern Ry., 260.00 miles; St. Croix and Penobscot R. R., 4.75 miles; Michigan Central R. R., 378.91 miles; Northern Pacific R. R., 263.54 miles. See also note 1.

⁴ Includes 1,092.80 miles outside of United States operated by four roads, as follows: Boston and Maine R. R., 36.75 miles; Michigan Central R. R., 378.91 miles; New Brunswick Ry., 412.90 miles, and Northern Pacific R. R., 264.24 miles. See also note 2.

For the purpose of avoiding error in reading the above figures it should be stated that in the 860 roads having a mileage of less than 250 miles are included 102 private roads. It is observed that the roads whose mileage exceeds 1,000 miles have increased from 40 in 1890 to 41 in 1891; but the aggregate increase in mileage for roads of this class is 16,392.38 miles, and the increase in the proportion of mileage of this class to the mileage of the entire country is 8.54 per cent. Over one-half of the total mileage of the country is the property of companies owning 1,000 or more miles of line. It is further noticed that the number of companies and the amount of mileage controlled by companies in all other classes has decreased, thus strengthening the impression derived from a consideration of the changes which have taken place in the organization of railway property, that the railways of the United States are tending toward the establishment of a consolidated system through the extension of the control of corporations already existing rather than by means of contracts between independent corporations.

The extent of mileage controlled by large corporations, however, does not measure the relative importance of these corporations in the railway industry. In the following table will be found an exhibit of the revenue and density of traffic for all roads whose gross income exceeds \$3,000,000, and for the purpose of localizing the facts here presented they are given by territorial groups:

TABLE SHOWING REVENUE AND DENSITY OF TRAFFIC, BY GROUPS,

	Name of road. (Arranged per amount of gross revenue.)	Mileage, 1891.	Gross revenue, 1891.	Gross revenue per mile of line.		
				1891.	1890.	1889.
GROUP I.						
44	Canadian Pac. Ry ¹ [Line exclusive of line in Maine.]	5,386.30	\$18,435,008	\$3,423	(²)	(²)
12	Boston & Me. R. R.	1,210.03	15,382,520	12,718	\$12,068	\$11,800
128	N. Y., New Hav. & Hartf. R. R.	525.89	11,323,617	21,532	20,440	19,353
7	Boston & Alb. R. R.	388.73	9,216,222	23,709	23,541	23,135
141	Old Colony R. R.	569.11	8,196,695	14,403	13,980	13,224
79	Fitchburg R. R.	436.32	6,848,286	15,696	16,952	15,563
119	N. Y. & New Eng. R. R.	507.39	6,149,246	12,119	12,262	11,557
99	Maine Cent. R. R.	765.37	4,346,954	5,680	5,600	5,914
138	N. Y., Prov. & Boston R. R.	136.35	3,051,229	22,378	21,397	\$15,789
44	Canadian Pac. Ry. ⁴ [Line in Maine.]	178.50	237,166	1,329	678	(²)
Total—Group I.		4,717.69	64,751,935	13,725	13,044	(²)
GROUP II.						
486	Pennsylvania R. R.	2,569.34	65,239,723	25,392	26,090	23,724
413	N. Y. Cent. & Hud. Riv. R. R.	2,096.46	37,342,538	17,812	25,661	24,609
431	N. Y., L. Erie & Wn. R. R. ⁵ [Line east of Salamanca, N. Y.]	1,095.65	22,080,255	20,152	21,100	(²)
509	Phila. & Read. R. R.	884.40	21,248,934	24,026	24,427	22,588
294	Del., Lack. & Wn. R. R.	788.29	20,715,678	26,279	25,415	24,909
178	Balt. & Ohio R. R. ⁶ [Line east of Ohio Riv.]	1,109.32	18,174,223	16,383	16,337	(²)
367	Lehigh Vy. R. R.	1,145.10	16,719,450	14,601	14,268	17,096
232	Cent. R. R. of N. J.	648.95	14,584,759	22,474	20,624	21,556
281	Del. & Hud. Canal Co.	687.72	10,081,606	14,668	19,313	\$18,982
486	Pennsylvania R. R. : ⁷					
553	Phila., Wilm. & Balt. R. R.	534.07	6,879,110	12,881	13,162	12,418
547	Nn. Cent. Ry.	372.83	6,527,456	17,508	17,734	16,143
383	Long Island R. R.	361.27	4,061,899	11,243	10,211	9,574
656	Wn. N. Y. & Pa. R. R.	639.31	3,562,669	5,628	5,706	4,980
Total—Group II.		12,932.71	247,218,300	19,116	20,400	(²)
GROUP III.						
773	L. Shore & Mich. Sn. Ry.	1,445.28	20,491,957	14,179	14,601	12,820
828	Pennsylvania Co.	1,148.33	18,513,082	16,122	14,774	12,437
795	Mich. Cent. R. R.	1,607.33	14,659,159	9,120	8,917	8,692
828	Pennsylvania Co. : ⁸					
845	Pittsb., Cin., Chic. & St. L. Ry.	1,398.07	12,649,934	9,064	\$18,606	\$16,592

¹ Covers line outside the United States only. See page 36, No. 44, for totals covering entire road.

² No figures by groups.

³ Inserted for the purpose of comparison. "Gross revenue" of this road did not exceed \$3,000,000 in year named.

⁴ See page 36, No. 44, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Line in Maine."

⁵ See page 36, No. 431, for totals covering entire road.

⁶ See page 36, No. 178, for totals covering entire road.

⁷ Inserted to show proper relation of two roads following.

⁸ Inserted to show proper relation of road following.

⁹ For Pittsb., Cin. & St. L. Ry. consolidated into the Pittsb., Cin. Chic. & St. L. Ry.

FOR ALL ROADS WHOSE GROSS REVENUE EXCEEDS \$3,000,000.

Net revenue per mile of line.			Passenger mileage per mile of line.			Freight mileage per mile of line.			
1891.	1890.	1889.	1891.	1890.	1889.	1891.	1890.	1889.	
\$1,335	(¹)	(¹)	55,202	(¹)	(¹)	244,661	(¹)	(¹)	44
4,380	\$4,331	\$3,908	341,573	325,988	301,014	355,982	328,483	268,560	12
6,455	6,407	5,850	649,129	618,345	567,628	485,356	472,760	426,912	128
7,714	8,905	9,192	544,985	517,400	500,802	1,031,819	1,034,757	1,088,870	7
3,617	3,526	3,491	463,147	442,626	419,451	201,975	200,326	173,490	141
4,426	5,166	4,012	237,939	248,469	237,080	1,002,062	1,056,898	936,535	79
3,936	4,294	3,834	207,101	215,153	201,278	633,731	592,742	498,645	119
1,917	1,981	2,136	99,217	94,507	104,473	166,512	149,953	149,555	99
7,872	7,506	² 4,895	566,379	532,745	² 439,848	467,750	429,889	² 273,820	138
³ 312	5	(¹)	16,535	15,336	(¹)	107,842	48,460	(¹)	44
4,273	4,298	(¹)	338,117	307,553	(¹)	460,241	472,006	(¹)	
8,474	8,624	7,562	308,029	298,606	288,968	2,673,752	2,774,056	2,397,851	486
6,524	9,512	8,736	284,960	392,589	399,974	1,378,546	2,080,833	1,957,675	413
7,018	7,523	(¹)	251,766	240,951	(¹)	2,376,510	2,476,056	(¹)	431
10,874	10,920	10,348	240,914	236,534	218,822	1,844,542	1,852,272	1,619,866	569
11,782	10,433	9,808	264,374	244,870	240,991	2,235,305	2,063,812	1,959,461	294
5,503	5,749	(¹)	213,622	191,839	(¹)	1,628,757	1,656,440	(¹)	178
4,909	3,274	5,348	80,622	67,346	76,975	1,575,836	1,410,774	1,541,907	367
10,343	9,266	10,218	288,683	234,250	226,493	1,731,228	1,585,703	1,524,218	232
5,239	7,465	² 4,813	111,541	66,929	² 63,497	1,168,202	1,514,547	² 1,392,213	281
									486
3,046	3,216	3,065	296,269	293,534	291,323	406,854	419,590	363,304	553
4,661	5,388	5,377	145,452	134,013	135,036	2,182,433	2,241,236	1,854,721	547
4,242	3,856	3,419	384,703	354,606	336,246	89,862	84,184	69,529	383
1,701	1,570	1,162	49,126	45,855	38,734	697,599	760,665	634,886	656
6,859	7,269	(¹)	236,799	237,730	(¹)	1,763,330	1,900,295	(¹)	
4,925	5,124	4,741	168,473	159,697	153,155	1,425,829	1,480,745	1,264,094	773
5,897	5,222	3,872	168,478	146,777	136,734	1,558,964	1,488,813	1,246,241	828
2,517	2,656	² 560	123,861	117,436	119,317	807,611	826,007	782,594	795
									828
2,463	⁴ 5,178	⁴ 3,642	92,849	⁴ 190,535	⁴ 199,870	823,087	⁴ 1,887,728	⁴ 1,671,182	845

¹ See page 22, note 2.² See page 22, note 3.³ Deficit.⁴ See page 22, note 9.

24 REPORT OF THE INTERSTATE COMMERCE COMMISSION.

TABLE SHOWING REVENUE AND DENSITY OF TRAFFIC, BY GROUPS,

	Name of road. (Arranged per amount of gross revenue.)	Mileage, 1891.	Gross revenue, 1891.	Gross revenue per mile of line.		
				1891.	1890.	1889.
724	Clev., Cin., Chic. & St. L. Ry. ¹	1, 149.84	\$9, 503, 956	\$8, 265	\$9, 931	(²)
	[Line east of Terre Haute, Ind.]					
431	N. Y., L. Erie & Wn. R. R. ³	596.54	7, 182, 991	12, 041	11, 972	(²)
	[Line west of Salamanca, N. Y.]					
815	N. Y., Chic. & St. L. R. R.	528.57	6, 015, 452	11, 381	10, 608	\$8, 918
178	Balt. & Ohio R. R. ⁴	647.58	5, 548, 180	8, 568	8, 552	(²)
	[Line west of Ohio Riv.]					
890	Wabash R. R. ⁵	577.00	5, 287, 325	9, 163	9, 433	(²)
	[Line east of Danville, Ill.]					
701	Cin., Ham. & Day. R. R.	361.80	4, 013, 156	11, 092	10, 894	10, 174
84	Grand Trunk Ry. : ⁶					
750	Chic. & Grand Trunk Ry.	335.27	3, 821, 061	11, 397	11, 809	10, 082
856	Pittsb. & L. Erie R. R.	163.52	3, 648, 618	22, 313	22, 522	⁷ 21, 662
733	Colo., Hock. Vy. & Tol. Ry.	319.27	3, 165, 479	9, 915	⁷ 8, 606	⁷ 8, 587
828	Pennsylvania Co. : ⁶					
841	Grand Rap. & Ind. R. R.	584.17	3, 147, 043	5, 387	5, 297	⁷ 5, 083
826	Ohio & Miss. Ry. ⁸	258.98	2, 120, 873	8, 189	8, 597	(²)
	[Line east of Vincennes, Ind.]					
877	T. Haute & Ind. R. R. ⁹	301.89	1, 841, 747	6, 101	6, 731	(²)
	[Line in Indiana.]					
824	Norf. & Wn. R. R. ¹⁰	130.90	775, 941	5, 928	¹¹ 5, 070	(²)
	[Line north of Ohio Riv.]					
	Total—Group III	11, 554.34	122, 385, 954	10, 592	11, 344	(²)
	GROUP IV.					
962	Rich. & Danv. R. R.	2, 581.95	11, 528, 928	4, 441	4, 220	3, 520
824	Norf. & Wn. R. R. ¹⁰	945.97	7, 734, 545	8, 176	9, 132	(²)
	[Line south of Ohio Riv.]					
931	Ches. & Ohio Ry. ¹²	867.60	6, 864, 209	7, 912	7, 843	(²)
	[Line east of Huntington, W. Va.]					
902	Atl. Coast Line Ass'n.	994.71	4, 398, 950	4, 422	4, 277	4, 062
178	Balt. & Ohio R. R. ⁴	101.63	346, 805	3, 412	3, 054	(³)
	[Line south of Harpers Ferry, W. Va.]					
	Total—Group IV	5, 491.86	30, 873, 432	5, 622	5, 464	(²)

¹ See page 36, No. 724, for totals covering entire road.² No figures by groups.³ See page 36, No. 431, for totals covering entire road.⁴ See page 36, No. 178, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Line south of Harper's Ferry, W. Va."⁵ See page 36, No. 890, for totals covering entire road.⁶ Inserted to show proper relation of road following.⁷ Inserted for the purpose of comparison. "Gross revenue" of this road did not exceed \$3,000,000 in year named.⁸ See page 36, No. 826, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000.⁹ See page 36, No. 877, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000.¹⁰ See page 36, No. 824, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Line north of Ohio Riv."¹¹ For the Scioto Valley & New England R. R., consolidated into the Norf. & Wn. R.¹² See page 36, No. 931, for totals covering entire road.

FOR ALL ROADS WHOSE GROSS REVENUE EXCEEDS \$3,000,000—Continued.

Net revenue per mile of line.			Passenger mileage per mile of line.			Freight mileage per mile of line.			
1891.	1890.	1889.	1891.	1890.	1889.	1891.	1890.	1889.	
\$2,466	\$3,236	(¹)	106,074	110,064	(¹)	838,285	1,058,226	(¹)	724
3,841	3,939	(¹)	144,042	125,623	(¹)	1,487,021	1,584,868	(¹)	431
2,160	2,358	\$1,636	54,008	40,611	33,871	2,018,199	1,870,279	1,622,725	815
1,481	1,759	(¹)	132,517	109,879	(¹)	1,135,460	1,220,189	(¹)	178
2,013	2,190	(¹)	113,195	113,298	(¹)	1,024,554	1,218,796	(¹)	890
4,290	4,740	4,278	201,724	187,592	186,085	746,802	721,435	679,707	701
2,988	3,243	2,796	195,429	175,342	181,389	1,358,958	1,422,593	1,150,925	84
6,287	5,030	* 6,990	143,280	118,703	* 118,097	2,279,016	2,324,243	* 2,164,012	750
4,421	* 4,115	* 3,777	59,945	* 52,587	* 64,441	1,211,714	* 1,091,914	* 1,064,786	856
1,654	1,849	* 1,707	66,313	64,498	* 68,280	361,692	360,281	* 321,752	733
2,526	2,834	(¹)	151,178	145,512	(¹)	578,342	678,092	(¹)	828
1,770	1,972	(¹)	68,916	75,039	(¹)	447,304	523,290	(¹)	841
2,753	* 1,413	(¹)	70,945	* 58,334	(¹)	396,015	* 876,544	(¹)	826
3,225	3,505	(¹)	124,843	124,555	(¹)	1,088,523	1,220,582	(¹)	
1,701	1,442	1,126	52,285	48,369	37,672	183,037	180,089	147,675	962
2,862	3,535	(¹)	65,444	62,604	(¹)	1,119,232	1,376,975	(¹)	824
2,173	1,792	(¹)	74,022	73,965	(¹)	1,150,639	1,154,800	(¹)	931
1,773	1,757	1,352	53,852	49,403	46,989	155,090	162,418	136,307	902
1,172	1,014	(¹)	48,314	40,155	(¹)	200,786	168,129	(¹)	178
1,984	1,842	(¹)	58,199	54,498	(¹)	492,424	491,524	(¹)	

¹ See page 24, note 2.

* See page 24, note 7.

* See page 24, note 11.

TABLE SHOWING REVENUE AND DENSITY OF TRAFFIC, BY GROUPS

	Name of road. (Arranged per amount of gross revenue.)	Mileage, 1891.	Gross revenue, 1891.	Gross revenue per mile of line.		
				1891.	1890.	1889.
GROUP V.						
1122	Louisv. & Nashv. R. R. ¹ [Line south of Ohio Riv.]	1,415.16	\$12,154,833	\$8,589	\$8,821	(²)
1071	E. Tenn., Va. & Ga. Ry 962 Rich. & Danv. R. R. : ³	1,265.00	6,718,729	5,458	5,355	\$4,958
1189	Cent. R. R. & Bkg. Co. of Ga.	1,555.16	6,272,690	4,033	4,585	⁴ 7,926
1099	Ill. Cent. R. R. ⁵ [Line south of Cairo, Ill.]	894.41	5,506,279	6,156	6,311	(²)
1160	Nashv., Chatt. & St. L. Ry 1058 Cin., N. O. & Tex. Pac. Ry.	790.17	4,723,404	5,978	5,430	4,908
1143	Louisv., N. O. & Tex. Ry.	338.26	4,372,066	12,925	12,716	10,850
1210	Sav., Fla. & Wn. Ry.	797.78	3,716,430	4,658	4,626	⁴ 4,673
1210	Sav., Fla. & Wn. Ry.	568.60	3,254,249	5,723	5,346	⁴ 4,957
1156	Mobile & Ohio R. R. ⁶ [Line south of Cairo, Ill.]	527.00	2,506,485	4,756	⁴ 4,195	(²)
931	Ches. & Ohio Ry. ⁷ [Line west of Huntington, W. Va.]	170.35	1,262,902	7,414	6,948	(²)
Total—Group V		8,321.88	50,488,067	6,066	6,074	(²)
GROUP VI.						
1263	Chic. & N. Wn. Ry 1281 Chic., Milw. & St. P. Ry 1274 Chic., Burl. & Quin. R. R. ⁸	4,273.54	28,090,518	6,573	6,445	5,988
		5,750.49	27,629,794	4,805	4,656	4,503
		2,160.66	16,729,073	7,743	8,098	(²)
[Line east of Missouri Riv.]						
1283	Chic., Rock I. & Pac. Ry. ⁹ [Line east of Missouri Riv.]	1,587.08	12,696,317	8,000	8,239	(²)
1099	Ill. Cent. R. R. ⁵ [Line north of Cairo, Ill.]	1,980.77	12,279,968	6,200	6,315	(²)
1372	Nn. Pac. R. R. ¹⁰ [Line east of Montana.]	1,734.07	10,085,613	5,816	5,624	(²)
1321	Gt. Nn. Ry. ¹¹ [Line east of Minot, N. Dak.]	2,313.44	8,304,292	3,690	1,214	(²)
890	Wabash R. R. ¹² [Line west of Danville, Ill.]	1,347.00	7,931,136	5,888	6,031	(²)
1251	Chic. & Alton R. R.	848.68	7,370,357	8,684	9,501	9,034
1289	Chic., St. P., Minneap. & Omaha Ry. ¹³ [Line east of Missouri Riv.]	1,172.19	6,339,708	5,408	5,232	(²)
1234	Atch., Top. & S. Fé R. R. ¹⁴ [Line east of Kansas City, Mo.]	612.83	5,441,042	8,879	9,734	(²)

¹ See page 36, No. 1122, for totals covering entire road.
² No figures by groups.
³ Inserted to show proper relation of road following.
⁴ Inserted for purpose of comparison. "Gross revenue" of this road did not exceed \$3,000,000 in year named.
⁵ See page 36, No. 1099, for totals covering entire road.
⁶ See page 36, No. 1156, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000.
⁷ See page 36, No. 931, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Line west of Huntington, W. Va."
⁸ See page 36, No. 1274, for totals covering entire road.
⁹ See page 36, No. 1283, for totals covering entire road.
¹⁰ See page 36, No. 1372, for totals covering entire road.
¹¹ See page 36, No. 1321, for totals covering entire road.
¹² See page 36, No. 890, for totals covering entire road.
¹³ See page 36, No. 1289, for totals covering entire road.
¹⁴ See page 36, No. 1234, for totals covering entire road.

FOR ALL ROADS WHOSE GROSS REVENUE EXCEEDS \$3,000,000—Continued.

Net revenue per mile of line.			Passenger mileage per mile of line.			Freight mileage per mile of line.			
1891.	1890.	1889.	1891.	1890.	1889.	1891.	1890.	1889.	
\$3,420	\$3,687	(¹)	87,648	92,785	(¹)	590,600	592,270	(¹)	1122
1,838	1,868	\$1,796	50,755	49,033	47,060	414,292	447,504	398,095	1071
991	1,345	² 3,060	.....	42,251	² 50,977	177,203	166,673	² 303,992	1189
2,076	2,340	(¹)	47,670	61,170	(¹)	389,745	434,830	(¹)	1099
2,302	2,149	1,916	53,260	50,901	44,481	395,409	329,792	309,076	1160
4,275	4,938	3,807	125,124	126,136	102,059	1,048,226	984,076	889,827	1058
1,328	1,322	² 1,305	51,222	50,791	² 53,798	280,962	311,804	² 331,868	1143
1,680	1,254	² 932	52,157	47,835	² 39,524	244,204	222,817	² 180,840	1210
1,627	² 1,390	(¹)	28,705	² 27,548	(¹)	429,032	² 362,723	(¹)	1156
1,174	1,580	(¹)	103,824	90,398	(¹)	808,034	724,532	(¹)	931
2,023	2,102	(¹)	50,304	60,518	(¹)	405,905	394,096	(¹)	
2,447	2,439	2,400	72,784	68,768	64,876	455,024	477,983	417,905	1263
1,738	1,770	1,725	45,657	45,092	45,449	329,648	324,097	285,467	1281
2,992	2,917	(¹)	89,965	83,130	(¹)	583,509	698,833	(¹)	1274
2,971	2,787	(¹)	91,513	87,875	(¹)	538,671	605,438	(¹)	1283
2,088	2,534	(¹)	71,305	59,097	(¹)	481,333	488,189	(¹)	1099
2,608	2,533	(¹)	51,423	51,200	(¹)	315,097	303,458	(¹)	1372
1,885	574	(¹)	80,465	10,736	(¹)	216,622	79,894	(¹)	1321
1,526	1,638	(¹)	62,799	62,483	(¹)	458,806	542,547	(¹)	890
3,544	3,762	3,668	124,236	137,856	129,729	561,694	701,388	582,411	1251
1,824	1,718	(¹)	51,251	48,376	(¹)	334,564	352,966	(¹)	1289
1,845	1,805	(¹)	70,351	38,382	(¹)	689,534	469,348	(¹)	1234

¹ See page 26, note 2.² See page 26, note 4.

TABLE SHOWING REVENUE AND DENSITY OF TRAFFIC, BY GROUPS,

	Name of road. (Arranged per amount of gross revenue.)	Mileage, 1891.	Gross revenue, 1891.	Gross revenue per mile of line.		
				1891.	1890.	1889.
GROUP VI—Continued.						
1372	Nn. Pac. R. R. : ¹					
1385	Wis. Cent. Co.	786.03	\$5,245,714	\$6,674	\$5,513	² \$4,939
1287	Chic., St. P. & Kans. Cy. Ry.	922.45	4,290,359	4,651	4,810	² 3,252
1362	Milw., L. Shore & Wn. Ry.	703.62	3,631,405	5,161	5,220	5,243
724	Clev., Cin., Chic. & St. L. Ry. ³	482.75	3,630,482	7,520	6,336	(⁴)
	[Line west of Terre Haute, Ind.]					
1257	Chic. & En. Ill. R. R.	438.67	3,572,061	8,143	² 6,689	² 6,219
1240	Burl., Cedar Rap. & Nn. Ry.	1,082.88	3,504,561	3,274	2,999	² 2,746
826	Ohio & Miss. Ry. ⁵	375.52	1,988,102	5,294	5,433	(⁴)
	[Line west of Vincennes, Ind.]					
877	T. Haute & Indpls. R. R. ⁶	158.34	1,773,334	11,200	11,579	(⁴)
	[Line in Illinois.]					
1122	Louisv. & Nashv. R. R. ⁷	208.00	1,060,893	5,100	5,652	(⁴)
	[Line north of Ohio Riv.]					
1156	Mobile & Ohio R. R. ⁸	160.60	806,679	5,023	² 4,527	(⁴)
	[Line north of Cairo, Ill.]					
	Total—Group VI	29,099.61	172,401,403	5,924	5,751	(⁴)
GROUP VII.						
1457	Union Pac. Ry. ⁹	1,146.99	15,130,110	13,192	14,152	(⁴)
	[Union & Cheyenne Divisions.]					
1274	Chic., Burl. & Quin. R. R. ¹⁰	3,123.61	9,103,622	2,914	3,589	(⁴)
	[Line west of Missouri Riv.]					
1372	Nn. Pac. R. R. ¹¹	1,387.90	8,315,925	5,992	6,317	(⁴)
	[Line in Idaho and Montana.]					
1263	Chic. & N. Wn. Ry. : ¹					
1444	Fremont, Elk. & Mo. Vy. R. R.	1,344.88	3,244,453	2,412	2,497	2,376
1321	Gt. Nn. Ry. ¹²	563.98	2,023,119	3,587	1,202	(⁴)
	[Line west of Minot, N. Dak.]					
1289	Chic., St. P., Minneap. & Omaha Ry. ¹³	261.31	785,999	308	3,158	(⁴)
	[Line west of Missouri Riv.]					
	Total—Group VII	7,828.67	38,603,228	4,931	6,054	(⁴)

¹ Inserted to show proper relation of road following.

² Inserted for purpose of comparison. "Gross revenue" of this road did not exceed \$3,000,000 in year named.

³ See page 36, No. 724, for totals covering entire road.

⁴ No figures by groups.

⁵ See page 36, No. 826, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000.

⁶ See page 36, No. 877, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000.

⁷ See page 36, No. 1122, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Line north of Ohio River."

⁸ See page 36, No. 1156, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000.

⁹ See page 36, No. 1457, for totals covering entire road.

¹⁰ See page 36, No. 1274, for totals covering entire road.

¹¹ See page 36, No. 1372, for totals covering entire road.

¹² See page 36, No. 1321, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Line west of Minot, N. Dak."

¹³ See page 36, No. 1289, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Line west of Missouri River."

FOR ALL ROADS WHOSE GROSS REVENUE EXCEEDS \$3,000,000—Continued.

Net revenue per mile of line.			Passenger mileage per mile of line.			Freight mileage per mile of line.			
1891.	1890.	1889.	1891.	1890.	1889.	1891.	1890.	1889.	
\$1,910	\$1,976	¹ \$1,539	69,476	63,892	¹ 72,874	482,152	423,728	¹ 328,211	1372
902	870	¹ 833	46,583	48,780	¹ 32,673	424,345	491,248	¹ 232,183	1385
1,985	2,257	2,530	33,078	31,115	35,094	358,452	422,483	357,548	1287
2,494	2,276	(²)	83,634	60,721	(²)	533,644	471,361	(²)	1362
									724
3,955	¹ 2,943	¹ 2,492	86,577	¹ 76,500	¹ 64,296	1,068,712	¹ 826,726	¹ 776,774	1257
906	938	¹ 900	27,715	25,612	¹ 25,760	205,272	179,458	¹ 147,692	1240
1,777	1,937	(²)	85,373	80,263	(²)	263,917	302,242	(²)	826
3,635	4,161	(²)	115,298	119,007	(²)	785,671	874,624	(²)	877
1,675	1,906	(²)	60,426	65,744	(²)	317,218	426,389	(²)	1122
1,275	¹ 1,339	(²)	32,682	¹ 31,563	(²)	498,706	¹ 402,385	(²)	1156
2,144	1,982	(²)	62,018	58,052	(²)	419,500	425,999	(²)	
5,492	6,404	(²)	118,515	129,697	(²)	838,874	889,198	(²)	1457
983	1,540	(²)	31,829	32,877	(²)	123,251	161,913	(²)	1274
2,270	2,604	(²)	55,646	63,247	(²)	315,076	308,544	(²)	1372
918	959	1,087	20,812	20,534	19,914	104,594	106,921	91,756	1263
1,633	600	(²)	21,008	6,588	(²)	204,164	71,239	(²)	1444
1,821	617	(²)	46,489	46,574	(²)	236,638	265,024	(²)	1321
1,904	2,648	(²)	46,569	56,472	(²)	268,514	330,159	(²)	1289

¹ See page 28, note 2.

² See page 28, note 4.

TABLE SHOWING REVENUE AND DENSITY OF TRAFFIC, BY GROUPS,

	Name of road. (Arranged per amount of gross revenue.)	Mileage, 1891.	Gross revenue, 1891.	Gross revenue per mile of line.		
				1891.	1890.	1889.
GROUP VIII.						
1234	Atch., Top. & S. Fé. R. R. ¹ [Line west of Kansas City, Mo.]	3,969.29	\$18,213,385	\$4,589	\$4,375	(²)
1530	Mo. Pac. Ry.	3,176.82	13,106,629	4,126	4,363	\$3,962
1551	St. L., Iron Mtn. & Sn. Ry.	1,547.22	11,337,283	7,328	6,350	6,946
1498	Denver & Rio G. R. R.	1,636.83	8,928,783	5,455	5,603	4,864
1234	Atch., Top. & S. Fé R. R. : ³					
1474	St. L. & San Fran. Ry.	1,326.93	6,748,508	5,086	4,811	4,368
1528	Mo., Kans. & Tex. Ry. ⁴ [Line north of Denison, Tex.]	877.46	5,427,149	6,185	5,268	(²)
1511	Kans. Cy., Ft. Scott & Memph. Ry.	670.60	4,703,142	7,013	7,363	6,778
1283	Chic., Rock I. & Pac. Ry. ⁵ [Line west of Missouri Riv.]	1,821.48	4,582,626	2,516	2,762	(²)
1457	Union Pac. Ry. ⁶ [Kansas Division and Leavenworth branch.]	674.87	4,074,716	6,038	6,649	(²)
1589	Union Pac., Denver & Gulf Ry.	997.19	3,579,912	3,590	⁷ 1,034	.....
1234	Atch., Top. & S. Fé R. R. : ⁸					
1472	Atl. & Pac. R. R. ⁹ [Central Division.]	112.05	101,513	906	⁹ 770	(²)
Total—Group VIII		16,810.74	80,803,646	4,807	4,822	(²)
GROUP IX.						
1641	Sn. Pac. Co ¹⁰ [Atlantic system.]	1,750.36	10,507,437	6,017	5,812	(²)
1651	Tex. & Pac. Ry.	1,495.73	7,288,652	4,862	4,852	4,271
1234	Atch., Top. & S. Fé R. R. : ³					
1596	Gulf, Colo. & S. Fé Ry.	1,058.00	4,785,382	4,523	4,168	3,437
1528	Mo., Kans. & Tex. Ry ¹¹ [Line south of Denison, Tex.]	792.90	3,925,342	4,951	4,351	(²)
1614	Internat. & Gt. Nn. R. R.	775.40	3,609,280	4,655	4,750	3,985
1608	Houston & Tex. Cent. Ry.	547.05	3,575,043	6,535	.....	.....
Total—Group IX		6,419.44	33,691,136	5,248	4,951	(²)
GROUP X.						
1641	Sn. Pac. Co ¹⁰ [Pacific system.]	4,605.77	35,959,052	8,095	7,829	(²)
1457	Union Pac. Ry. : ³					
1770	Oregon S. Line & Utah Nn. Ry.	1,421.97	7,583,984	5,333	4,638	4,933
1372	Nn. Pac. R. R. ¹² [Line west of Idaho.]	963.35	6,788,406	7,047	6,524	(²)

¹ See page 36, No. 1234, for totals covering entire road.² No figures by groups.³ Inserted to show proper relation of road following.⁴ See page 36, No. 1528, for totals covering entire road.⁵ See page 36, No. 1283, for totals covering entire road.⁶ See page 36, No. 1457, for totals covering entire road.⁷ Inserted for purpose of comparison. Report for three months ending June 30, 1890. "Gross revenue" did not exceed \$3,000,000 in period named.⁸ See page 36, No. 1472, for totals covering entire road. "Gross revenue" when separated by groups does not exceed \$3,000,000 for "Central Division."⁹ Inserted for purpose of comparison. "Gross revenue" did not exceed \$3,000,000 in year named.¹⁰ See page 36, No. 1641, for totals covering entire road.¹¹ See page 36, No. 1528, for totals covering entire road.¹² See page 36, No. 1372, for totals covering entire road.

FOR ALL ROADS WHOSE GROSS REVENUE EXCEEDS \$3,000,000—Continued.

Net revenue per mile of line.			Passenger mileage per mile of line.			Freight mileage per mile of line.			
1891.	1890.	1889.	1891.	1890.	1889.	1891.	1890.	1889.	
\$1,708	\$1,779	(¹)	44,624	47,917	(¹)	260,372	310,238	(¹)	1284
936,	1,313	\$994	38,514	42,394	40,006	276,298	284,936	239,606	1580
2,495	2,504	2,597	58,810	49,121	55,295	475,806	412,224	398,759	1551
2,035	2,361	1,678	40,405	42,249	40,583	188,492	186,551	153,399	1498
									1234
2,091	2,193	1,709	42,518	39,419	37,750	269,169	282,458	225,112	1474
1,942	1,233	(¹)	43,979	35,671	(¹)	349,512	309,359	(¹)	1528
2,200	2,596	2,508	60,324	58,545	56,543	604,477	648,788	575,140	1511
711	870	(¹)	31,755	35,759	(¹)	124,791	154,762	(¹)	1283
1,871	2,460	(¹)	79,502	86,940	(¹)	366,063	387,796	(¹)	1457
748	² 278	.....	22,463	² 7,469	.....	203,336	² 59,486	.....	1589
									1234
³ 213	⁴ 264	(¹)	4,535	⁵ 3,872	(¹)	53,061	⁵ 39,993	(¹)	1472
1,557	1,772	(¹)	43,214	45,707	(¹)	280,070	301,210	(¹)	
1,853	1,966	(¹)	39,867	36,629	(¹)	398,718	400,204	(¹)	1641
1,195	1,105	1,050	48,666	43,177	39,101	253,838	270,659	203,469	1651
									1234
669	819	431	36,178	28,686	25,111	223,875	190,734	162,329	1596
1,551	975	(¹)	37,449	36,588	(¹)	351,357	317,321	(¹)	1528
407	955	833	44,128	37,065	32,258	230,814	248,073	206,559	1614
1,764	.....	.....	61,867	.....	.....	230,649	.....	.....	1608
1,284	1,315	(¹)	43,402	36,895	(¹)	295,692	305,831	(¹)	
3,312	2,782	(¹)	110,858	110,977	(¹)	285,354	269,369	(¹)	1641
									1457
1,966	1,720	2,536	52,867	42,229	46,181	318,894	253,597	361,989	1770
2,744	2,498	(¹)	79,155	78,810	(¹)	276,742	234,295	(¹)	1372

¹ See page 30, note 2.² Deficit.³ See page 30, note 7.⁴ Deficit, see page 30, note 9.⁵ See page 30, note 9.

TABLE SHOWING REVENUE AND DENSITY OF TRAFFIC, BY GROUPS,

	Name of road. (Arranged per amount of gross revenue.)	Mileage, 1891.	Gross revenue, 1891.	Gross revenue per mile of line.		
				1891.	1890.	1889.
	GROUP X—Continued.					
1457	Union Pac. Ry.: ¹					
1770	Oregon S. Line & Utah Nn. Ry.: ¹					
1771	Oregon Ry. & Nav. Co	1, 059. 33	\$5, 605, 960	\$5, 292	\$4, 313	\$7, 556
1234	Atch., Top. & S. Fé R. R.: ¹					
1472	Atl. & Pac. R. R. ²	834. 79	3, 152, 464	3, 776	³ 3, 337	(⁴)
	[Western and California divisions.]					
	Total—Group X	8, 885. 21	59, 089, 866	6, 650	6, 618	(⁴)
	Total—United States	112, 062. 15	900, 306, 967	8, 034	8, 278	(⁴)

¹ Inserted to show proper relation of road following.
² See page 36, No. 1472, for totals covering entire road.
³ Inserted for purpose of comparison. "Gross revenue" of this road did not exceed \$3,000,000 in year named.
⁴ No figures by groups

FOR ALL ROADS WHOSE GROSS REVENUE EXCEEDS \$3,000,000—Concluded.

Net revenue per mile of line.			Passenger mileage per mile of line.			Freight mileage per mile of line.			
1891.	1890.	1889.	1891.	1890.	1889.	1891.	1890.	1889.	
									1457
									1770
\$1, 573	\$1, 140	\$2, 535	44, 374	35, 292	73, 326	222, 034	157, 343	317, 647	1771
¹ 18	² 485	(³)	44, 735	² 39, 256	(³)	225, 108	² 205, 101	(³)	1234
									1472
2, 454	2, 331	(³)	84, 001	84, 458	(³)	276, 579	247, 388	(³)	
2, 744	2, 862	(³)	96, 008	96, 769	(³)	597, 958	636, 031	(³)	

¹ Deficit.

² See page 32, note 3.

³ See page 32, note 4.

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The length of line operated by the 80 companies which find place in the above table is 112,062.15, which is 69.48 per cent of the total mileage. The gross revenue accruing to these lines is \$900,306,967. Since the total gross revenue of the entire country is \$1,096,761,395, it appears that 82.09 per cent of the amount paid by the public for railway service is paid to these 80 companies. The average gross revenue per mile of line for the roads of the entire country is \$6,801, while for the roads in question it is \$8,034. The average net revenue per mile of line is \$2,300, for the roads under consideration it is \$2,744. The roads mentioned above performed 83.76 per cent of the total passenger service and 82.66 per cent of the total freight service resulting from the operations of railways in the United States during the year 1891, as is seen from the fact that out of a total of 12,844,243,881 passengers carried one mile, these roads carried 10,758,898,711, and out of a total of 81,073,784,121 tons carried one mile by all the railways, the railways in question carried 67,008,448,436.

It is sometimes said that there is no such thing as a system of railways in the United States. And when one seeks to discover uniformity in methods of administration or to localize responsibility for some action, the difficulty encountered shows that this is true; but in the presence of such figures as the above, it would seem, assuming systemization of railway property to be desirable, that such a result might be attained with comparatively little difficulty. It would not be necessary to deal with more than thirty or forty corporations.

The separation of the statistics of certain companies operating in more than one territorial group may possibly do injustice to the standing of such companies. In the following table will be found a consolidated statement of data corresponding to the foregoing for those companies whose lines cross territorial boundaries.

SUPPLEMENT.—TABLE SHOWING REVENUE AND DENSITY OF TRAFFIC

[Showing totaled figures for certain

	Name of road. (Arranged per amount of gross revenue.)	Mileage, 1891.	Gross revenue, 1891.	Gross revenue per mile of line.		
				1891.	1890.	1889.
1641	Sn. Pac. Co	6,356.13	\$46,466,489	\$7,311	\$7,248	\$7,217
431	N. Y., L. Erie & Wn. R. R.....	1,692.19	29,263,246	17,293	17,767	16,125
1274	Chic., Burl. & Quin. R. R.....	5,284.27	25,832,695	4,889	5,626	5,255
1372	Nn. Pac. R. R.....	4,348.86	25,398,999	6,015	5,656	5,539
178	Balt. & Ohio R. R. ¹	1,858.53	24,069,208	12,951	13,401	11,599
1234	Atch., Top. & S. Fé R. R	4,582.12	23,654,427	5,162	4,610	5,288
1457	Un. Pac. Ry	1,821.86	19,204,826	10,541	11,372	10,239
44	Canadian Pac. Ry. ²	5,564.80	18,672,174	3,356	3,025	2,769
1099	Ill. Cent. R. R.....	2,875.18	17,786,242	6,186	6,313	5,614
1283	Chic., Rock I. & Pac. Ry.....	3,408.56	17,278,943	5,069	5,356	4,078
890	Wabash R. R.....	1,924.00	13,218,461	6,870	7,048	³ 7,026
1122	Louisv. & Nashv. R. R. ⁴	1,623.16	13,215,726	8,142	8,396	7,563
724	Clev., Cin., Chic. & St. L. Ry.....	1,632.59	13,134,439	8,045	8,583	⁵ 7,009
1321	Gt. Nn. Ry. ⁶	2,877.42	10,327,411	3,589	⁷ 1,211	⁸ 2,834
1528	Mo., Kans. & Tex. Ry.....	1,670.36	9,352,491	5,599	4,816	2,704
824	Norf. & Wn. R. R. ⁹	1,076.87	8,510,486	7,903	9,132	8,635
931	Ches. & Ohio Ry. ¹⁰	1,037.95	8,127,111	7,830	7,688	6,465
1289	Chic., St. P., Minneap. & Om. Ry. ¹¹	1,433.50	7,125,707	4,971	4,872	4,590
826	Ohio & Miss. Ry. ¹²	634.50	4,108,975	6,476	6,706	6,341
877	T. Haute & Indpls. R. R. ¹²	460.23	3,615,081	7,855	8,554	7,750
1156	Mobile & Ohio R. R. ¹²	687.60	3,313,164	4,818	¹² 4,272	¹³ 3,888
1234	Atch., Top. & S. Fé R. R.: ¹⁴					
1472	Atl. & Pac. R. R. ¹⁵	946.84	3,253,977	3,437	¹² 3,028	3,321

¹ "Gross revenue," when separated by groups, does not exceed \$3,000,000 for "Line south of Harpers Ferry, W. Va."

² "Gross revenue," when separated by groups, does not exceed \$3,000,000 for "Line in Maine."

³ For Wabash, St. Louis & Pacific Ry. consolidated into Wabash R. R.

⁴ "Gross revenue," when separated by groups, does not exceed \$3,000,000 for "Line north of Ohio Riv."

⁵ For Cincinnati, Indianapolis, St. Louis & Chicago Ry. consolidated into the Clev., Cin., Chic. & St. L. Ry.

⁶ "Gross revenue," when separated by groups, does not exceed \$3,000,000 for "Line west of Minot, N. Dak."

⁷ Figures cover five months ending June 30, 1890.

⁸ For St. P., Minneap. & Manit. Ry. leased to the Gt. Nn. Ry.

⁹ "Gross revenue," when separated by groups, does not exceed \$3,000,000 for "Line north of Ohio Riv."

¹⁰ "Gross revenue," when separated by groups, does not exceed \$3,000,000, for "Line west of Huntington, W. Va."

¹¹ "Gross revenue," when separated by groups, does not exceed \$3,000,000, for "Line west of Missouri Riv."

¹² "Gross revenue," when separated by groups, does not exceed \$3,000,000.

¹³ Inserted for purpose of comparison. "Gross revenue" of this road did not exceed \$3,000,000 in year named.

¹⁴ Inserted to show proper relation of road following.

¹⁵ "Gross revenue," when separated by groups, does not exceed \$3,000,000, for "Central Division."

FOR ALL ROADS WHOSE GROSS REVENUE EXCEEDS \$3,000,000.

roads lying in more than one group.]

Net revenue per mile of line.			Passenger mileage per mile of line.			Freight mileage per mile of line.			
1891.	1890.	1889.	1891.	1890.	1889.	1891.	1890.	1889.	
\$2,824	\$2,547	\$2,350	91,309	89,567	97,164	316,573	307,031	295,577	1641
5,898	6,214	5,662	213,790	198,859	188,201	2,062,942	2,150,793	1,904,892	431
1,805	2,178	1,699	55,600	54,110	57,044	311,442	388,799	355,489	1274
2,379	2,382	2,195	56,181	57,239	64,531	289,333	271,096	252,199	1372
3,865	4,259	3,456	176,323	161,030	147,749	1,378,734	1,478,635	1,281,439	178
1,726	1,767	1,836	48,065	46,201	59,587	317,770	290,242	249,494	1234
4,149	4,943	4,453	104,063	113,854	111,438	663,731	703,404	604,946	1457
1,284	1,194	955	53,962	49,460	48,108	240,272	205,323	171,989	44
2,084	2,458	2,387	63,953	59,911	58,545	452,842	467,216	466,359	1099
1,763	1,778	1,255	59,579	60,439	47,436	317,505	368,186	277,243	1283
1,672	1,804	¹ 1,330	77,913	77,659	¹ 79,797	628,471	744,507	¹ 669,594	890
3,197	3,449	3,160	84,159	89,156	79,398	555,620	570,017	502,406	1122
2,474	2,876	² 2,523	99,438	91,559	² 113,163	711,452	838,146	² 568,413	724
1,794	³ 579	⁴ 1,266	28,612	³ 9,878	⁴ 23,996	214,180	³ 78,103	⁴ 134,339	1321
1,756	1,106	397	40,879	36,124	19,792	350,387	313,289	173,731	1528
2,849	3,535	3,376	66,131	62,604	62,529	1,031,321	1,376,975	1,201,913	824
2,009	1,755	1,359	78,910	76,814	72,743	1,094,410	1,080,210	916,877	931
1,653	1,527	1,658	50,383	48,055	48,075	316,713	337,704	280,348	1289
2,083	2,298	1,878	112,232	106,509	122,118	392,254	453,523	437,288	826
2,411	2,795	1,954	84,873	91,566	88,958	563,696	655,364	623,168	877
1,545	⁵ 1,339	⁵ 1,191	29,627	⁵ 28,515	⁵ 27,623	445,305	⁵ 371,982	⁵ 317,592	1156
40	⁵ 405	78	39,978	⁵ 34,993	47,711	204,748	⁵ 185,202	188,118	1234
									1472

¹ See page 36, note 3.

² See page 36, note 7.

³ See page 36, note 5.

⁴ See page 36, note 8.

⁵ See page 36, note 13.

EQUIPMENT.

1. Equipment, by Groups—Locomotives.
2. Equipment, by Groups—Cars.
3. Assignment of Equipment per 100 Miles to Length of Line, by Groups.
4. Assignment of Equipment to Amount of Traffic, by Groups.
5. Equipment Fitted with Train Brake—Locomotives.
6. Equipment Fitted with Train Brake—Cars.
7. Equipment Fitted with Automatic Coupler—Locomotives.
8. Equipment Fitted with Automatic Coupler—Cars.
9. Equipment Fitted with Train Brake, by Groups, showing Kind of Brake Used.
10. Equipment Fitted with Automatic Coupler, by Groups, showing Kind of Coupler Used.
11. Equipment Fitted with Automatic Coupler, showing Kind of Coupler Used, 1891, 1890, and 1889.
12. Classification of Cars in Passenger Service Fitted with Train Brake, by Groups.
13. Classification of Cars in Freight Service Fitted with Train Brake, by Groups.
14. Classification of Other Cars Fitted with Train Brake, by Groups.
15. Classification of Cars in Passenger Service Fitted with Automatic Coupler, by Groups.
16. Classification of Cars in Freight Service Fitted with Automatic Coupler, by Groups.
17. Classification of Other Cars Fitted with Automatic Coupler, by Groups.

Under railway equipment is included a statement of rolling stock as it stood on June 30, 1891, so far as such stock is owned or leased by carriers making report of operations. Private companies owning cars, such as palace stock car companies, refrigerator car companies, and the like, are not included in the reports made to the Commission, and the remarkable increase of this class of cars during the last few years, impairs very materially the value of statistics of equipment. All the conclusions respecting this subject drawn from published statistics must be modified by the fact that a large and unknown number of private cars are in constant use in the transportation of freight. The two summaries which follow make an exhibit of railway equipment by groups, classified according to the various sorts of locomotives and cars in use:

SUMMARY OF EQUIPMENT, BY GROUPS—LOCOMOTIVES.

Territory covered.	Passenger.	Freight.	Switching.	Unclassified and leased.	Total.
Group I	982	734	345	153	2,214
Group II	2,262	4,427	1,034	634	8,357
Group III	1,410	2,691	898	237	5,236
Group IV	295	679	120	152	1,246
Group V	700	1,336	281	216	2,533
Group VI	1,454	3,388	960	241	6,043
Group VII	399	494	132	165	1,190
Group VIII	893	1,545	378	174	2,990
Group IX	199	565	106	56	926
Group X	307	837	67	193	1,404
Total—United States, 1891	8,901	16,696	4,321	2,221	32,139
Total—United States, 1890	8,499	16,195	4,104	1,342	30,140
Increase	402	501	217	879	1,999

SUMMARY OF EQUIPMENT, BY GROUPS—CARS.

Territory covered.	Passenger service.	Freight service.	Company's service.	Fast freight line service.	Total cars owned.	Cars leased.	Total.
Group I	3,615	43,974	2,460	1,755	51,804	3,893	55,697
Group II	8,372	296,348	11,468	28,727	344,915	69,568	414,483
Group III	3,837	171,564	4,367	16,668	196,436	35,497	231,933
Group IV	839	32,139	1,566	102	34,646	6,549	41,495
Group V	2,026	63,541	2,760	.....	68,327	9,255	77,582
Group VI	4,280	186,812	6,340	4,433	201,865	11,404	213,269
Group VII	748	26,245	1,249	59	28,301	4,486	32,787
Group VIII	2,069	76,373	2,244	.....	80,686	8,630	89,316
Group IX	683	21,444	1,055	.....	23,182	1,486	24,668
Group X	1,480	28,860	1,676	43	32,059	2,572	34,631
Total—United States, 1891 ..	27,949	947,300	35,185	51,787	1,062,221	153,390	1,215,611
Total—United States, 1890 ..	26,820	918,491	32,895	59,740	1,037,946	131,721	1,169,667
Increase	1,129	28,809	2,290	17,953	24,275	21,669	45,944

¹ Decrease.

It will be observed from the first of the above tables that the increase in locomotives during the year ending June 30, 1891, was 1,999, as against 1,104 during the previous year. The assignment for increase in locomotives to increase in mileage shows 41 locomotives per 100 miles of new line. The ratio for total mileage is 20 locomotives for every 100 miles of line, from which it appears that increase in locomotive equipment has proceeded relatively with greater rapidity than increase in mileage. In the report for the previous year, the comparison between increase in locomotives and new mileage showed that the equipment increase "kept pace with the new mileage."

The total increase in cars during the year covered by the report is 45,944, of which 1,129 are cars in the passenger service and 2,290 are

cars in companies' service. Deducting these figures from the total increase in cars, it appears that the increase in cars owned or leased by railways designed for freight service is 42,525. This figure assigned to the new mileage taken into operation, shows 884 cars per 100 miles of new line. By assigning total number of freight cars to total mileage the normal ratio is found to be 684 cars per 100 miles of line. Should the increase in privately owned freight cars be added to the increase in cars owned by railway companies, the divergence thus observed would doubtless be intensified.

It is a significant fact, and one that shows itself for the first time in this report, that the increase of cars leased is nearly equal to the increase of cars assigned to freight service owned by railway companies. By turning to the summaries which show changes in the funded debt, a corresponding fact will be discovered in the exceptional increase during the year of "equipment trust obligations." One can not say whether this is accidental or marks the beginning of a permanent policy; should it continue it must ultimately result in transferring the property of railway equipment to corporations which have nothing to do with its operation.

Another suggestive fact is found in the decrease of cars assigned to fast freight lines. This decrease during the year has been 7,953, and of the 51,787 cars reported as assigned to fast freight service, 45,395 are found in Groups II and III; that is to say, in the groups which embrace the great trunk lines from Chicago to the seaboard. There is no question in the entire range of railway economy which makes a more imperative demand for thorough investigation than the ownership and method of use of the cars in which the freight of the country is carried. Such an investigation would require, before all else, an inquiry into the use made of private cars; and then into the relations existing between railway corporations and equipment trust companies and fast freight lines.

The diversity of traffic in the various parts of the United States is clearly indicated by the two following tables, the first of which presents an assignment of equipment per 100 miles of line, and the second an assignment of equipment to amount of traffic. In both the facts are classified by territorial groups:

ASSIGNMENT OF EQUIPMENT PER 100 MILES TO LENGTH OF LINE, BY GROUPS.

Territory covered.	Locomotives.				Cars.			
	Total.	Passenger.	Freight.	Leased and unclassified.	Total.	Passenger service.	Freight and fast freight line service.	Leased.
Group I	33	15	11	2	832	54	683	58
Group II	45	12	24	3	2,248	45	1,763	377
Group III	25	7	13	1	1,106	18	897	170
Group IV	13	3	7	2	413	8	323	66
Group V	15	4	8	1	462	12	379	55
Group VI	16	4	9	1	562	11	504	30
Group VII	13	4	5	2	349	8	280	48
Group VIII	15	4	8	1	441	10	377	43
Group IX	10	2	6	1	260	7	226	16
Group X	12	3	7	2	301	13	251	22
United States, 1891	20	6	10	1	753	17	619	95
United States, 1890	19	5	10	1	748	17	625	84
Increase	1	1	.....	.....	5	.....	¹ 6	11

¹ Decrease.

ASSIGNMENT OF EQUIPMENT TO AMOUNT OF TRAFFIC, BY GROUPS.

Territory covered.	Passengers carried per passenger locomotive.	Passenger miles per passenger locomotive.	Tons carried per freight locomotive.	Ton miles per freight locomotive.	Passenger cars per 1,000,000 passengers carried.	Freight cars per 1,000,000 tons of freight carried. ¹
Group I	117,128	1,793,058	52,443	3,477,019	31	1,289
Group II	90,411	1,597,333	52,994	5,770,663	41	1,682
Group III	44,690	1,341,010	50,191	6,068,325	61	1,657
Group IV	37,360	1,477,416	28,248	4,702,750	76	2,023
Group V	26,837	1,028,596	34,771	3,902,741	108	1,567
Group VI	47,275	1,415,098	38,282	4,762,121	62	1,562
Group VII	11,325	989,866	25,251	4,569,464	166	2,468
Group VIII	17,773	892,455	22,855	3,266,547	130	2,407
Group IX	33,059	1,718,852	18,572	3,842,807	104	2,185
Group X	75,402	2,710,398	16,528	3,140,323	64	2,275
United States, 1891	59,677	1,443,011	40,465	4,855,282	53	1,706
United States, 1890	57,940	1,394,021	39,304	4,705,591	54	¹ 1,744
Increase	1,737	48,990	1,161	149,691	² 1	² 38

¹ On basis of "Cars in freight service," "Fast freight line service," and "Cars leased."² Decrease.

A comparison of the first of the above summaries with the corresponding summary which appeared in last year's report, discloses a marked increase in rolling stock as compared with mileage in Group I, and an increase, though in a less marked degree, in Groups III, VI, VII, and VIII. Groups II, IV, and IX show a slight decrease in density of equipment. For the entire country, however, there appears to have been an increase in both locomotives and cars. It will be noticed that

there is no increase in passenger cars per 100 miles of line, notwithstanding an increase in traffic of 38.4 millions of passengers carried; while freight cars, assuming all leased cars to be in the freight service, show an increase of 5 per 100 miles of line only, although there has been an increase of 39.0 millions of tons of freight carried. This may mean better speed and economy or it may mean poorer facilities. The facts at hand do not suggest an explanation.

The great diversity under which the railways in the different parts of the country carry on the business of transportation is indicated by the different degrees of density in railway equipment in different parts of the country, but this fact is presented in a more pointed manner by the assignment of equipment to the amount of traffic, which is done in the second of the above summaries. Compare, for example, the number of passengers carried per passenger locomotive and the number of tons carried per freight locomotive in the various groups. Accepting extremes for illustration, there are in the New England States 117,128 passengers carried per passenger locomotive, while in Group VII, that is to say, the Missouri, Arkansas, Kansas, and Colorado territory, there are but 11,325 passengers carried per passenger locomotive. The work accomplished by freight engines does not present such a marked discrepancy in the various groups, though it is adequate to destroy the validity of any general rule covering the entire country. The most economical use of locomotives appears in the New York, Pennsylvania, and Maryland group, where the average number of tons carried per freight locomotive is 52,994. In Group X, on the other hand, that is to say, the Pacific Slope, the average number of tons carried per freight locomotive is 16,528. If the comparison be made on a basis of ton miles per freight locomotive, the discrepancy in the work accomplished is not so marked. As compared with corresponding data given in last year's report, the present report shows an increased efficiency in the use of locomotives and a decreased economy in the use of cars.

By referring to a later portion of this report, it may be observed that the number of casualties from railway accidents during the year ending June 30, 1891, exceeds those reported for any previous year, and that the figures there given fail to show any tendency toward greater safety in railway employment. This renders it necessary to present again a statement of the extent to which railways have fitted their equipment with train brakes and automatic couplers. The four summaries which follow present the facts on this point, showing separately the various classes of locomotives and cars fitted with train brakes and automatic couplers:

SUMMARY OF EQUIPMENT FITTED WITH TRAIN BRAKE—LOCOMOTIVES.

Territory covered.	Passenger.	Freight.	Switching.	Leased and unclassified.	Total.
Group I.....	739	345	36	331	1,451
Group II.....	2,243	2,973	510	323	6,049
Group III.....	1,398	1,486	393	184	3,461
Group IV.....	252	314	62	120	748
Group V.....	681	888	112	149	1,830
Group VI.....	1,444	2,190	465	198	4,297
Group VII.....	399	459	115	149	1,122
Group VIII.....	875	1,051	238	122	2,286
Group IX.....	188	266	59	41	554
Group X.....	297	782	41	176	1,296
Total—United States, 1891.....	8,516	10,754	2,031	1,793	23,094
Total—United States, 1890.....	8,305	9,528	1,838	606	20,277
Increase.....	211	1,226	193	1,187	2,817

SUMMARY OF EQUIPMENT FITTED WITH TRAIN BRAKE—CARS.

Territory covered.	Passenger service.	Freight service.	Company's service.	Fast freight line service.	Total cars owned.	Cars leased.	Total.
Group I.....	3,554	1,669	145	9	5,377	29	5,406
Group II.....	8,191	10,848	705	4,440	24,184	3,805	27,989
Group III.....	3,749	6,652	29	114	10,544	716	11,260
Group IV.....	757	2,472	18	.....	3,247	2,745	5,992
Group V.....	1,912	1,860	29	.....	3,801	832	4,633
Group VI.....	4,222	19,803	187	171	24,383	2,691	27,074
Group VII.....	748	11,046	143	.....	11,937	4,415	16,352
Group VIII.....	2,022	31,434	775	.....	34,231	4,899	39,130
Group IX.....	657	2,729	89	.....	3,475	.....	3,475
Group X.....	1,434	19,619	318	43	21,414	2,513	23,927
Total—United States, 1891.....	27,246	108,132	2,438	4,777	142,593	22,645	165,238
Total—United States, 1890.....	25,639	78,475	1,921	3,074	109,109	19,441	128,550
Increase.....	1,607	29,657	517	1,703	33,484	3,204	36,688

SUMMARY OF EQUIPMENT FITTED WITH AUTOMATIC COUPLER—LOCOMOTIVES.

Territory covered.	Passenger.	Freight.	Switching.	Leased and unclassified.	Total.
Group I.....	151	.....	.....	.....	151
Group II.....	114	9	2	70	195
Group III.....	325	43	7	31	406
Group IV.....	175	84	18	92	369
Group V.....	202	27	1	58	288
Group VI.....	118	76	2	.....	196
Group VII.....	42	.....	1	.....	43
Group VIII.....	29	12	3	.....	44
Group IX.....	.....	.....	.....	.....	.....
Group X.....	.....	.....	.....	.....	.....
Total—United States, 1891.....	1,156	251	34	251	1,692
Total—United States, 1890.....	823	104	28	.....	955
Increase.....	333	147	6	251	737

SUMMARY OF EQUIPMENT FITTED WITH AUTOMATIC COUPLER—CARS.

Territory covered.	Passen- ger ser- vice.	Freight service.	Com- pany's service.	Fast freight- line service.	Total cars owned.	Cars leased.	Total.
Group I	3, 510	5, 461	176	68	9, 215	29	9, 244
Group II	7, 989	48, 026	197	6, 790	63, 002	14, 564	77, 566
Group III	3, 725	18, 692	64	1, 538	24, 019	864	24, 883
Group IV	763	4, 180	204	26	5, 173	2, 833	8, 006
Group V	1, 763	5, 917	29	.....	7, 709	2, 957	10, 666
Group VI	4, 159	18, 520	258	175	23, 112	1, 283	24, 395
Group VII	739	2, 223	1	.....	2, 963	170	3, 133
Group VIII	1, 985	2, 953	19	.....	4, 957	478	5, 435
Group IX	640	68	.....	.....	708	.....	708
Group X	1, 419	1, 755	109	.....	3, 290	24	3, 314
Total—United States, 1891	26, 692	107, 795	1, 057	8, 597	144, 141	23, 202	167, 343
Total—United States, 1890	25, 551	75, 485	423	3, 324	104, 783	9, 561	114, 364
Increase	1, 141	32, 310	634	5, 273	39, 358	13, 621	52, 979

The point of importance with respect to the equipment of rolling stock with automatic devices pertains, of course, to the rapidity with which couplers and brakes are coming into use. The question is, how long, at the present rate, will it be before all cars and locomotives are furnished with automatic couplers and with brakes worked from locomotives. It is claimed by railway managers that the change from the old system of working trains to the new is proceeding with satisfactory rapidity, and if this be true, certainly it is unnecessary for Congress to take any steps in the matter. It is with a view of throwing light upon this question that the following condensed summary is inserted, in which is presented the total equipment including locomotives and cars as it stood June 30, for the years 1889, 1890, 1891, and 1892, and the amount of such total equipment fitted with automatic couplers and with train brakes for the same years:

COMPARATIVE STATEMENT OF EQUIPMENT, AND OF EQUIPMENT FITTED WITH TRAIN BRAKE AND AUTOMATIC COUPLER, 1892, 1891, 1890, AND 1889.

Year.	Total equipment.	Increase.	Equipment fitted with train brake.	Increase.	Equipment fitted with automatic coupler.	Increase.
1892	1, 277, 571	129, 821	1283, 835	196, 503	1267, 598	198, 563
1891	1, 247, 750	47, 943	188, 332	39, 505	169, 035	53, 716
1890	1, 199, 807	101, 205	148, 827	20, 668	115, 319	34, 809
1889	1, 098, 602	.....	128, 159	.....	80, 510	.....

¹ Figures for 1892 are estimated, but on the basis of replies respecting equipment from 858 out of 1,125 roads.

If the estimated figures for 1892 fairly represent the condition of equipment, they show that 66,682 old cars and engines have been fitted with train brakes, and 68,742 have been fitted with automatic

couplers. At this rate, no account being taken of variation in the rate of increase in equipment, nearly twenty years will be required for the entire railway equipment to be furnished with train brakes and automatic couplers. Assuming the annual increase in the number of men employed during this period to be the same as the increase for the year covered by this report, and the ratio of casualties to employees to remain constant, it appears that more than 12,000 men will be killed and 275,000 men injured while coupling and uncoupling cars before the railways shall complete, at the present rate of progress, the furnishing of their equipment with automatic couplers. It can not be argued, as against this conclusion, that the rate of casualties decreases in proportion as the number of automatic couplers in use increases; for, until couplers of a uniform type are universally used, the danger is not decreased in any marked degree. The figures in the above summary do not support the assertion that the equipment of locomotives and cars with safety devices is proceeding with a satisfactory degree of rapidity.

The figures of the above summary seem to be at variance with many statements which have found their way into the press during the past year, and also with some of the evidence taken before the Senate Committee on Interstate Commerce. One witness before the committee, for example, stated that couplers of a standard type were being manufactured at the rate of 30,000 per month, thus implying that cars to the number of 180,000 would be fitted with this device during the year. Allowing this to be correct, the reports made to the Commission show that the railway companies absorb but little more than half the output. And this may easily be the case, for, as has been already remarked, the figures in this report cover only cars which are the property of the carriers subject to the interstate commerce act. The facts in the case point clearly to the necessity of a definite legislation. The claim that the adoption of uniform safety devices is progressing with satisfactory rapidity is not supported by the facts.

The remainder of the summaries under the general division of the report which refers to equipment will be inserted without comment. They present the facts already brought to notice on the basis of a traffic classification. Thus, the kind of train brake and automatic coupler used and the number of each in use, are given; and this information is localized by assignment to territorial groups. A comparative summary of the various kinds of automatic couplers in use during the years 1889, 1890, and 1891, from which one may discover if there is any tendency towards uniformity, is given. The classification of couplers, which shows forty-seven in use, does not, of course, mean that there are forty-seven different types. It may be true, as one writer remarks, that there are but two types, the M. C. B. and the old link-and-pin, although in such a statement the word type is made to cover many different devices. The lesson of the table is that the coupler question

is a very complicated one, and that the difficulty lies in the competition between so many sorts of devices. The complexity of the problem gives support to the suggestion that Congress should purchase the patent of the most approved model and permit this model to be used without royalty.

The further summaries which complete this set present a classification of cars which make use of train brakes and automatic couplers, and exhibit this classification by groups.

SUMMARY OF EQUIPMENT FITTED WITH TRAIN BRAKE, BY GROUPS, SHOWING KIND OF BRAKE USED.

Kind of brake.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
American steam	8	359	151	7	588	114	3	190	108	.....	1, 528
Baldwin	3	1	.....	.....	.....	.....	.....	.....	.....	.....	4
Beal's steam .....	.....	5	1	.....	.....	.....	.....	.....	.....	.....	6
Boyden .....	.....	.....	56	33	.....	94	.....	1	.....	.....	184
Eames vacuum	132	646	52	29	84	71	2	2	.....	.....	1, 018
Gardiner & Ransom ..	.....	.....	10	.....	.....	3	.....	.....	.....	.....	13
Lansberg .....	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	6
Lawrence vacuum .....	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	10
Loughridge.....	.....	726	337	7	.....	.....	.....	.....	.....	.....	1, 070
New York	5	31	1	3	93	29	.....	122	.....	.....	284
Standard empire vacu- um.	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
Westinghouse	6, 643	32, 120	13, 489	6, 541	5, 005	30, 067	14, 518	40, 957	3, 921	25, 231	178, 492
Unclassified	48	220	625	120	682	1, 012	2, 949	144	.....	.....	5, 800
Total	6, 857	34, 108	14, 722	6, 740	6, 452	31, 406	17, 472	41, 416	4, 029	25, 231	163, 433

SUMMARY OF EQUIPMENT FITTED WITH AUTOMATIC COUPLER, BY GROUPS, SHOWING KIND OF COUPLER USED.

Kind of coupler.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
Aikman			119								119
Almy						133					133
American										720	720
Ames	1,097	2,317	495								3,909
Blackstone						132					132
Blocker						1,516					1,516
Buckeye			250	54							304
Chicago						1,310	43				1,353
Colby	76					2					78
Cowell	18	7	82			49	12	4		11	183
Dowling	502	5,024	273		6	168		25		342	6,340
Eastwick		6									6
Fox						97				3	100
Gould	100	18,965	2,563	276	990	1,454	490	1,708		200	26,746
Hein	170										170
Hilliard		2									2
Hinson	2	367	999	229	3,414	134			82		5,227
Huselton		520	1,529								2,049
Janney	32	19,435	11,185	5,591	2,040	11,540	1,507	1,194		451	52,975
Janney-Miller	4		1	24		363					392
Keystone			5			5					10
Kling			226								226
Lorraine			5	88	12	5					110
M. C. B		5,690	2,643			419	61				8,813
McCree			313								313
McKeen		97									97
Marks		1,000	1,097								2,097
Mather		740									740
Miller	3,923	5,386	2,444	57	889	3,280	1,013	2,156	626	1,580	21,354
Mills		550									550
Perry		140									140
Phillips		19									19
Richardson	20										20
Safford	2,714					248					2,962
Schroyer						18					18
Skinner			17								17
Smillie		6,893									6,893
Standard		929	75	2							1,006
Thurmond	370	663	48	328	3,596	1					5,006
Timms		347	855	3		2					1,207
Trojan	7	269									276
Union	10	150									160
United States	235										235
Van Dorston		8,227									8,227
Whittemore	84										84
Williams						102					102
Wilkins	28										28
Unclassified	3	18	65	1,723	7	3,613	50	392			5,871
Total	9,395	77,761	25,289	8,375	10,954	24,591	3,176	5,479	708	3,307	169,035

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COMPARATIVE SUMMARY OF EQUIPMENT FITTED WITH AUTOMATIC COUPLER, SHOWING KIND OF COUPLER USED, FOR THE YEARS ENDING JUNE 30, 1891, 1890, AND 1889.

Kind of coupler.	Number of equipment			Kind of coupler.	Number of equipment.		
	1891.	1890.	1889.		1891.	1890.	1889.
Atkman	119	264	256	Marke	2,007	1,963	4,162
Almy	133		126	Mather	740		
American	720			Miller	21,354	19,879	18,911
Ames	3,909	10,413	11,808	Mills	550	1,037	550
Blackstone	132	132	149	Perry	140	9	440
Blocker	1,516	1,379	3,808	Phillips	19	22	26
Buckeye	304			Richardson	20		
Chicago	1,353			Rankle			2
Colby	78	92	11	Safford	2,962	1,981	1,729
Cook			3	Schroyer	18	18	12
Cowell	183	174	61	Skinner	17	10	12
Dowling	6,340	2,021	921	Smillie	6,893	5,440	9,413
Eastwick	6			Smith			404
Fox	100	3		Standard	1,006	356	
Gould	26,746	10,807	952	Sweet			3
Hein	170	213	275	Thurmond	5,006	3,041	177
Hilliard	2	2	1	Timms	1,207	750	0
Hinson	5,227	1,900	9	Trojan	276		
Huselton	2,049	1,342	2,399	Union	160		
Janney	52,975	30,615	17,536	United States	235	418	425
Janney-Miller	302	66	30	Van Dornon	8,227	2	
Keystone	10	10		Whittemore	81	84	83
Kling	226	14	10	Williams	102		
Lancaster			3	Wilkins	28		
Lorraine	110	10		Wilson			3
M. C. B.	8,613	10,756	2,677	Wilson-Blocker		51	53
McCree	313	313	290	Unclassified	5,871	3,537	1,008
McKeen	97	194	1,535	Total—United States	109,035	115,319	80,510

CLASSIFICATION OF CARS IN PASSENGER SERVICE FITTED WITH TRAIN BRAKE, BY GROUPS.

Class.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
First-class passenger	2,315	4,021	1,603	273	833	1,075	280	742	214	670	13,586
Second-class passenger	8	505	563	143	264	344	42	192	122	114	2,387
Combination passenger	510	973	292	98	156	327	98	220	49	79	2,802
Emigrant		145	32	5	1	15	41	32	32	14	317
Dining	8	23	28	4	3	65	21	21		10	183
Parlor	96	55	74	3	15	9		37	4	5	378
Sleeping	19	22	8	5	33	157	73	94	22	167	600
Baggage, express, and postal	568	1,577	1,014	193	537	1,140	175	547	191	313	6,255
Other cars in passenger service	30	180	75	33	70	110	18	137	23	62	738
Unclassified											
Total	3,554	8,191	3,749	757	1,912	4,222	748	2,023	657	1,434	29,346

CLASSIFICATION OF CARS IN FREIGHT SERVICE FITTED WITH TRAIN BRAKE, BY GROUPS.

Class.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
Box	1,471	8,905	3,641	1,612	851	9,807	8,973	15,508	1,866	10,808	69,202
Flat	51	30	131	102	315	1,508	1,210	2,655	430	4,205	10,637
Stock	80	2,663	2,062	55	1	1,780	1,389	4,483	6	1,045	13,583
Coal	50	511	374	703	600	2,181	908	7,368	389	2,707	15,837
Tank		1						58		85	144
Refrigerator		651	372		7	724	259	431	38	608	3,090
Other cars in freight service.	17	68	72		20	4,023	347	931		161	5,639
Total	1,669	10,848	6,652	2,472	1,860	19,803	11,046	31,434	2,729	19,619	108,132

CLASSIFICATION OF CARS IN COMPANY'S SERVICE, FAST FREIGHT LINE SERVICE, AND CARS LEASED, FITTED WITH TRAIN BRAKE, BY GROUPS.

Class.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
Gravel	30	521								51	602
Derrick	41	31	13		3	14	8	4		14	128
Caboose	6	32	5	5	10	142	90	324	89	184	870
Other road cars in company's service.	68	121	11	13	16	31	36	447		60	832
Total	145	705	28	18	29	187	143	775	89	318	2,438
Fast freight line service	0	4,440	114			171				43	4,777
Cars leased	20	3,805	716	2,745	832	2,691	4,415	4,890		2,513	22,645
Total	183	8,950	858	2,763	861	3,049	4,558	5,674	89	2,874	29,860

CLASSIFICATION OF CARS IN PASSENGER SERVICE FITTED WITH AUTOMATIC COUPLER, BY GROUPS.

Class.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
First-class passenger	2,287	4,497	1,629	285	828	1,962	277	734	211	665	13,375
Second-class passenger	7	574	572	139	245	344	38	187	115	114	2,335
Combination passenger	502	967	297	96	131	317	96	209	45	74	2,734
Emigrant		145	32	5	1	15	41	33	32	14	318
Dining	8	21	28	4	8	65	21	21		10	181
Parlor	96	55	74	3	13	88		37	4	5	375
Sleeping	19	23	8	7	38	157	73	94	23	107	602
Baggage, express, and postal	567	1,520	1,006	195	446	1,115	175	539	185	306	6,656
Other cars in passenger service	24	188	79	29		96	18	181	26	62	716
Total	3,510	7,980	3,725	763	1,763	4,159	789	1,985	640	1,419	29,692

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CLASSIFICATION OF CARS IN FREIGHT SERVICE FITTED WITH AUTOMATIC COUPLER, BY GROUPS.

Class.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
Box.....	2,144	20,872	9,505	2,800	3,460	11,805	1,080	1,437	4	569	53,736
Flat.....	1,292	1,728	1,689	984	879	1,477	565	75	4	263	8,056
Stock ..	197	2,612	2,805	77	60	912	288	750	6	232	7,939
Coal.....	1,778	20,763	3,603	318	1,510	637	4	599	54	383	29,712
Tank	7									3	9
Refrigerator.....	10	782	440		3	863	217	60		175	2,555
Other cars in freight service	33	1,269	305	1	6	2,760	69	33		131	4,613
Unclassified			275								275
Total.....	5,461	48,026	18,692	4,180	5,917	18,520	2,223	2,953	68	1,765	107,795

CLASSIFICATION OF CARS IN COMPANY'S SERVICE, FAST FREIGHT LINE SERVICE, AND CARS LEASED, FITTED WITH AUTOMATIC COUPLER, BY GROUPS.

Class.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
Gravel.....	93			93		150				51	387
Derrick.....	5	1	1		1	1				1	10
Cabooses.....	20	172	51	81	20	74		2		34	454
Other road cars in company's service.	58	24	12	30	8	33	1	17		29	308
Unclassified											
Total	176	197	64	204	29	258	1	19		109	1,057
Fast freight line service	58	6,790	1,538	26		175					8,597
Cars leased	29	14,564	864	2,833	2,957	1,283	170	478		94	23,202
Total.....	273	21,551	2,466	3,063	2,986	1,716	171	497		133	33,856

MEN EMPLOYED ON RAILWAYS.

1. Summary of Employees, by Classes.
2. Classification of Employees, by Groups.
3. Ratio of Railway Employees to Population, by Groups.
4. Distribution of Employees by Class of Work.
5. Efficiency of Railway Employees.

The total number in the service of railways in the United States on June 30, 1891, was 784,285, as against 749,301 in 1890, and 704,743 in 1889. These figures show that the increase in the number of employees was less for the year covered by this report than during the previous year, it being 34,984 for the year 1891 and 44,558 for the year 1890. As compared also with the increase in mileage for each of the two years, there seems to be some change, the ratio of new men employed to new mileage being 728 per 100 miles of line for 1891, and 763 per 100 miles of line in 1890. This is in excess of the average density of employment, which for the railway system as a whole is 486 per 100

miles of line, and shows, on the assumption that new mileage is as well provided with service as the average railway, that about 12,000 new men were taken into employment on the mileage existing previous to the year covered by this report.

It is further interesting to notice, as indicating the relation in which the business of transportation stands to the industries of the country at large, that the population of the country increases at a less rapid rate than that portion of the population engaged in transportation by rail. On the assumption that the annual increase in population is 1,250,000, it appears that in 1889 there was 1 employee to each 87 inhabitants; and in 1890 there was 1 employee to each 84 inhabitants; and in 1891 there was 1 employee to each 82 inhabitants. This fact indicates the constantly growing importance of the railway industry to American industrial life.

COMPARATIVE SUMMARY OF EMPLOYEES, BY CLASS AND PER 100 MILES OF LINE, FOR THE YEARS ENDING JUNE 30, 1891, 1890, AND 1889.

Class.	1891.		1890.		1889.	
	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.
General officers	5, 271	3	5, 160	3	4, 739	3
General office clerks	23, 879	15	22, 239	14	20, 817	13
Station agents	26, 192	16	25, 665	16	24, 171	16
Other station men	67, 812	42	66, 431	43	58, 037	38
Enginemen	34, 801	21	33, 354	21	30, 217	20
Firemen	36, 277	22	34, 634	22	31, 993	21
Conductors	24, 523	15	23, 513	15	20, 953	14
Other trainmen	64, 537	40	61, 734	40	55, 160	36
Machinists	27, 388	17	27, 601	18	25, 214	16
Carpenters.....	37, 718	23	37, 936	24	33, 244	22
Other shopmen	83, 865	52	80, 733	52	75, 959	49
Section foremen	27, 890	17	27, 129	17	25, 539	17
Other trackmen.....	163, 913	102	157, 036	101	145, 401	95
Switchmen, flagmen, and watchmen....	40, 457	25	37, 669	24	33, 044	21
Telegraph operators and dispatchers ..	20, 308	12	18, 968	12	16, 937	11
Employees—account floating equipment	5, 911	4	6, 199	4	6, 998	4
All other employees and laborers.....	93, 191	58	83, 300	53	80, 080	52
Unclassified	352	2	16, 240	11
Total	784, 285	486	749, 301	479	704, 743	459

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CLASSIFICATION OF EMPLOYEES, BY GROUPS, AND PER 100 MILES OF LINE.

Class.	Group I.		Group II.		Group III.		Group IV.		Group V.	
	Number.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.
General officers	444	7	1, 320	7	807	4	284	3	473	3
General office clerks	1, 180	18	5, 328	29	3, 720	18	993	10	1, 896	11
Station agents	1, 992	30	5, 438	29	4, 320	21	1, 459	15	2, 254	13
Other stationmen	6, 661	100	18, 986	103	13, 184	63	3, 142	32	4, 469	26
Enginemen	2, 301	35	9, 156	50	6, 042	29	1, 493	15	2, 463	14
Firemen	2, 538	38	9, 199	50	6, 147	29	1, 608	16	2, 630	16
Conductors	1, 895	28	6, 456	35	4, 468	21	1, 038	11	1, 569	9
Other trainmen	5, 746	86	21, 788	118	10, 750	51	3, 092	31	3, 984	24
Machinists	1, 626	24	9, 392	51	4, 317	20	912	9	1, 631	10
Carpenters	2, 915	44	11, 038	60	5, 901	28	1, 595	16	2, 997	19
Other shopmen	2, 811	42	21, 529	117	12, 887	62	3, 100	31	6, 906	41
Section foremen	1, 546	23	4, 558	25	4, 110	20	1, 336	14	2, 185	13
Other trackmen	10, 464	156	36, 867	200	22, 060	105	9, 575	97	15, 758	94
Switchmen, flagmen and watchmen.	3, 784	56	12, 318	67	7, 807	37	1, 572	16	2, 289	14
Telegraph operators and dispatchers.	798	12	5, 406	29	3, 878	19	1, 053	11	1, 156	7
Employees—account float- ing equipment.	212	3	1, 960	11	445	2	268	3	1, 086	6
All other employees and laborers.	6, 846	102	29, 543	160	14, 836	71	6, 629	67	4, 350	25
Unclassified	325	5	4	(¹)	.....	.....	.....	.....	21	(¹)
Total	54, 144	809	210, 286	1, 141	125, 679	600	39, 149	397	58, 116	345

¹ Less than 1.

CLASSIFICATION OF EMPLOYEES, BY GROUPS, AND PER 100 MILES OF LINE—Continued.

Class.	Group VI.		Group VII.		Group VIII.		Group IX.		Group X.	
	Num-ber.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.	Num-ber.	Per 100 miles of line.
General officers.....	877	2	173	2	364	2	261	3	269	2
General office clerks.....	4,679	12	1,086	12	2,405	12	1,438	15	1,154	10
Station agents.....	5,652	15	1,077	12	2,364	12	804	9	832	7
Other stationmen.....	11,346	30	1,007	11	4,833	24	2,276	24	1,908	17
Enginemen.....	6,556	17	1,351	14	3,100	15	1,149	12	1,130	10
Firemen.....	6,865	18	1,456	16	3,503	17	1,175	12	1,156	10
Conductors.....	4,624	12	1,032	11	1,908	9	780	8	753	7
Other trainmen.....	9,880	26	1,354	14	4,687	23	1,745	18	1,511	13
Machinists.....	4,823	13	864	9	2,074	10	1,052	11	697	6
Carpenters.....	6,608	17	1,337	14	2,303	11	1,745	18	1,279	11
Other shopmen.....	17,817	47	4,762	51	6,572	33	3,280	35	4,201	37
Section foreman.....	6,842	18	1,972	21	3,033	15	1,222	13	1,086	9
Other trackmen.....	26,973	71	6,670	71	17,586	87	9,876	104	8,084	70
Switchmen, flagmen, and watchmen.	7,350	19	950	10	2,681	13	989	11	717	6
Telegraph operators and dispatchers.	3,995	11	695	7	2,077	10	783	8	467	4
Employees—account float- ing equipment.	193	1	35	(¹)	1,015	5	263	3	434	4
All other employees and laborers.	13,880	37	3,760	40	8,450	42	2,768	29	2,129	19
Unclassified.....									2	(¹)
Total.....	138,960	366	29,581	315	68,955	340	31,606	333	27,809	242

¹ Less than 1.

As stated in previous reports, the figures in the above summary do not embrace all men employed in the business of transportation, since the employees of express companies and men engaged in the collecting and delivering of freight at terminals are not included. By the courtesy of the Census Office it may be stated that the number of men employed by express companies in the United States was 47,014. This number, added to the number of railway employees, shows 831,299 men engaged in the business of transportation.

It will be interesting to notice the number of men engaged in the business of transportation in proportion to the total number of inhabitants in each of the several territorial groups. The following table gives the result of such a computation:

SUMMARY SHOWING THE RATIO OF RAILWAY EMPLOYEES TO POPULATION, BY GROUPS.

Group	I. 1 person employed for each.....	89 inhabitants
Group	II. 1 person employed for each.....	67 inhabitants
Group	III. 1 person employed for each.....	68 inhabitants
Group	IV. 1 person employed for each.....	129 inhabitants
Group	V. 1 person employed for each.....	159 inhabitants
Group	VI. 1 person employed for each.....	75 inhabitants
Group	VII. 1 person employed for each.....	49 inhabitants
Group	VIII. 1 person employed for each.....	73 inhabitants
Group	IX. 1 person employed for each.....	96 inhabitants
Group	X. 1 person employed for each.....	86 inhabitants

The figures given above are very curious and significant, and their explanation calls for some knowledge of the social and industrial condition of the various portions of the country. Speaking generally, the table reflects three classes of conditions. The first of these is found in Groups I, II, and III, which are characterized by a dense population well supplied with railway facilities. The number of inhabitants for one railway employee in these groups is 89, 67, and 68 respectively. That relatively fewer persons are engaged in the business of transportation in Group I than in either Group II or Group III is doubtless due to the fact that no considerable portion of freight designed for export passes through the New England States; and the difference above indicated may be accepted as a rough measure of the demand made by through freight over local traffic. The second class of conditions is found in the Southern States, that is to say, in Groups IV, V, and IX. Here it is observed that the ratio of population to one person engaged in the railway service is as 1 to 129, 159, and 96, respectively. The States comprising these groups are characterized by a fairly dense population poorly equipped with railway facilities, and, consequently, the railway industry makes a comparatively slight demand on the labor of the people. The third class of conditions is found in Groups VII and X, which are characterized by a sparse population well equipped with railway facilities. The roads in these groups live largely on through freight and expectations of future development, and the proportion of the total population in their employ throws no light on the normal ratio of the business of transportation to other industries in a normally developed community. The figures contained in the above table emphasize the fact brought to notice throughout this report, that the greatest diversity in the railway industry exists in the various parts of the country.

For the purpose of throwing light upon many questions of railway economy the following summary is inserted, which shows the distribution

of employees under the four headings of general administration, maintenance of way and structures, maintenance of equipment, and conducting transportation. These divisions of employees correspond to the classification of operating expenses which is fast becoming universal in the accounting of railway corporations.

DISTRIBUTION OF EMPLOYEES FOR THE YEAR ENDING JUNE 30, 1891, BY GROUPS.

Territory covered.	General administration.		Maintenance of way and structures.		Maintenance of equipment.		Conducting transportation.		Unclassified.	
	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.	Number.	Per 100 miles of line.
Group I	1, 614	24	15, 758	236	7, 832	117	28, 454	425	486	7
Group II	4, 692	25	37, 070	201	32, 049	174	78, 119	424	58, 356	317
Group III	4, 172	20	31, 429	150	23, 818	114	58, 386	279	7, 874	37
Group IV	1, 267	13	14, 352	146	6, 560	66	16, 970	172	.....	.....
Group V	2, 428	14	20, 339	121	11, 789	70	23, 021	137	539	3
Group VI	5, 972	16	42, 790	113	26, 414	69	60, 605	160	3, 179	8
Group VII	1, 680	18	10, 438	111	6, 260	67	11, 203	119	.....	.....
Group VIII	3, 234	16	23, 416	116	13, 237	65	22, 197	109	6, 871	34
Group IX	1, 867	20	11, 755	124	5, 461	58	10, 772	113	1, 751	18
Group X	1, 443	13	8, 516	74	7, 750	67	10, 085	88	15	(¹)
Total—United States.	28, 369	18	215, 863	134	141, 170	87	319, 812	198	79, 071	49

¹ Less than 1.

In a subsequent portion of this report will be found a statement of the amount received for carrying a passenger or for moving a ton of freight one mile in the various parts of the country. As is well known, one cause of variation in traffic charges is found in the various degrees of economy attained in the administration of the railway business. The surest test of the degree to which economies are practiced is found in the amount of work performed per employee. The interest of such a statement is increased also by the fact that if the question of fixed charges be dropped from the account, the amount of work performed per employee may be accepted as a fairly safe basis for the comparison of passenger and freight charges. It is the purpose of the following summary to present the facts for such a comparison of the railways in the several territorial groups. From it one may learn the number of passengers carried one mile and the number of tons of freight moved one mile, assigned to engineers, firemen, conductors, and other classes of workers respectively. It may be accepted as the measure of the relative efficiency of railway employees in the various groups.

SUMMARY SHOWING EFFICIENCY OF RAILWAY EMPLOYEES BY AMOUNT OF TRAFFIC
ASSIGNABLE TO ONE MAN OF CLASS NAMED, BY GROUPS.

Territory covered.	Kind of traffic.	Engine-men.	Firemen.	Conductors.	Other trainmen.	Switchmen, flagmen, and watchmen.	Telegraph operators and dispatchers.
Group I	Passengers carried one mile.	745, 778	693, 768	929, 173	306, 436	465, 323	2, 206, 494
	Tons moved one mile.	1, 080, 953	1, 005, 568	1, 346, 771	444, 158	674, 445	3, 198, 160
Group II	Passengers carried one mile.	394, 623	392, 778	559, 660	165, 833	293, 324	668, 363
	Tons moved one mile.	2, 790, 162	2, 777, 120	3, 957, 052	1, 172, 513	2, 073, 935	4, 725, 625
Group III	Passengers carried one mile.	312, 947	307, 601	423, 192	175, 890	242, 196	487, 577
	Tons moved one mile.	2, 702, 725	2, 656, 558	3, 654, 848	1, 519, 057	2, 091, 695	4, 210, 898
Group IV	Passengers carried one mile.	291, 921	271, 043	419, 882	140, 956	277, 250	413, 901
	Tons moved one mile.	2, 138, 759	1, 985, 800	3, 076, 211	1, 032, 719	2, 031, 277	3, 032, 447
Group V	Passengers carried one mile.	292, 333	273, 770	458, 901	180, 727	314, 555	622, 851
	Tons moved one mile.	2, 116, 956	1, 982, 533	3, 323, 175	1, 308, 751	2, 277, 878	4, 510, 434
Group VI	Passengers carried one mile.	313, 843	299, 716	444, 972	208, 254	279, 939	515, 032
	Tons moved one mile.	2, 460, 962	2, 350, 192	3, 489, 201	1, 633, 003	2, 195, 111	4, 038, 563
Group VII	Passengers carried one mile.	292, 344	271, 261	382, 710	291, 696	415, 744	568, 283
	Tons moved one mile.	1, 670, 848	1, 550, 354	2, 187, 321	1, 667, 146	2, 376, 121	3, 247, 935
Group VIII	Passengers carried one mile.	257, 085	227, 508	417, 695	170, 037	297, 263	383, 708
	Tons moved one mile.	1, 628, 005	1, 440, 712	2, 645, 082	1, 076, 768	1, 882, 437	2, 429, 858
Group IX	Passengers carried one mile.	297, 695	291, 108	438, 528	196, 018	345, 856	436, 806
	Tons moved one mile.	1, 889, 622	1, 847, 819	2, 783, 572	1, 244, 175	2, 195, 335	2, 772, 907
Group X	Passengers carried one mile.	736, 365	719, 803	1, 005, 036	550, 690	1, 100, 519	1, 781, 782
	Tons moved one mile.	2, 326, 062	2, 273, 746	3, 490, 638	1, 739, 543	3, 665, 900	5, 628, 373
United States.	Passengers carried one mile.	369, 077	354, 060	523, 763	199, 021	317, 479	632, 472
	Tons moved one mile.	2, 329, 639	2, 234, 854	3, 306, 034	1, 256, 237	2, 003, 950	3, 992, 209

CAPITALIZATION AND VALUATION OF RAILWAY PROPERTY.

1. Summary of Railway Capital, by Groups.
2. Ownership of Railway Capital.
3. Stocks and Bonds Owned by Railways, by Groups.
4. Classification of Railway Capital by Rate of Dividend or Interest.
5. Valuation of Railway Property on the Basis of Earnings.
6. Payments on Railway Capital.

The capitalization of the 161,275.17 miles of railway covered by annual reports to the Commission was, on June 30, 1891, \$9,829,475,015. On the assumption that the mileage for which no reports have been received is capitalized at the same rate as the mileage covered by reports, the total capitalization of the entire railway mileage of the United States was \$10,265,062,226.

By assigning total capitalization to length of line it appears that the railways of the United States are represented by stocks and debt to the amount of \$60,942 per mile of line, being an increase of \$602 per mile of line over the amount shown in last year's report. The total increase in railway capital during the year is \$392,131,595. Since an assignment of this increase to the increase in mileage during the year shows \$77,448 per mile of line, it is clear that a considerable portion of increased capital was issued by lines already in operation. In the summary immediately following will be found a statement of railway capital by groups analyzed in such a manner as to show the character of the property representing the railway industry:

SUMMARY OF RAILWAY CAPITAL, BY GROUPS.

Territory covered.	Stock.				
	Total.	Common.	Preferred.	Per cent of group capital.	Per mile of line.
Group I.....	\$220, 548, 112	\$181, 025, 407	\$39, 522, 705	55. 49	\$32, 955
Group II	948, 677, 631	902, 840, 354	45, 837, 277	44. 07	61, 458
Group III	607, 613, 436	470, 137, 188	137, 476, 248	44. 71	29, 022
Group IV.....	210, 851, 352	146, 276, 405	64, 574, 887	46. 43	21, 416
Group V.....	326, 083, 818	269, 047, 046	57, 036, 772	41. 86	19, 425
Group VI.....	812, 429, 812	621, 886, 706	190, 543, 106	43. 79	21, 412
Group VII	181, 943, 608	163, 640, 482	18, 303, 126	39. 08	19, 393
Group VIII	474, 958, 088	407, 179, 085	67, 779, 003	44. 00	23, 433
Group IX.....	143, 670, 474	143, 670, 474	.....	44. 34	15, 144
Group X.....	523, 872, 696	490, 536, 167	33, 336, 529	54. 40	45, 563
Total—United States	4, 450, 649, 027	3, 796, 239, 374	654, 409, 653	45. 28	27, 596

Territory covered.	Funded debt.						
	Total.	Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.	Per cent of group capital.	Per mile of line.
Group I	\$146, 114, 230	\$112, 213, 394	\$33, 843, 836	\$57, 000	.....	36. 76	\$21, 833
Group II	1, 059, 430, 268	895, 605, 837	49, 134, 418	92, 451, 885	\$22, 238, 128	49. 24	57, 406
Group III	681, 413, 006	627, 485, 419	5, 636, 855	36, 235, 528	12, 055, 204	50. 13	32, 544
Group IV	218, 535, 546	197, 474, 508	6, 408, 461	11, 227, 700	3, 424, 877	48. 13	22, 196
Group V	410, 626, 189	350, 736, 391	33, 004, 648	20, 934, 510	5, 950, 640	52. 71	24, 460
Group VI	964, 759, 169	828, 713, 339	97, 686, 503	34, 412, 777	3, 946, 550	52. 01	25, 426
Group VII	251, 958, 071	190, 442, 674	57, 016, 098	1, 702, 279	2, 797, 020	54. 11	26, 855
Group VIII	543, 859, 686	428, 830, 226	50, 045, 371	61, 920, 521	3, 063, 568	50. 38	26, 832
Group IX.....	164, 634, 492	118, 865, 136	1, 545, 893	43, 793, 755	429, 708	50. 81	17, 354
Group X	398, 935, 755	331, 254, 751	45, 278, 807	21, 552, 735	849, 462	41. 42	34, 696
Total —United States.	4, 840, 266, 412	4, 081, 621, 675	379, 600, 890	324, 288, 690	54, 755, 157	49. 24	30, 012

SUMMARY OF RAILWAY CAPITAL, BY GROUPS—Continued.

Territory covered.	Other forms of indebtedness.			Total railway capital.	Per cent of total capital.	Per mile of line.
	Total.	Per cent of group capital.	Per mile of line.			
Group I	\$30,811,155	7.75	\$4,603	\$397,473,497	4.04	\$59,391
Group II	144,381,938	6.69	7,832	2,152,489,837	21.89	116,756
Group III	70,209,481	5.16	3,354	1,359,235,923	13.83	64,920
Group IV.....	24,729,407	5.44	2,511	454,116,305	4.62	46,123
Group V.....	42,269,794	5.43	2,518	778,979,801	7.92	46,403
Group VI.....	77,856,078	4.20	2,052	1,855,045,059	18.88	48,890
Group VII	31,687,470	6.81	3,377	465,589,149	4.74	49,625
Group VIII	60,662,414	5.62	2,993	1,079,480,188	10.98	53,258
Group IX	15,700,735	4.85	1,655	324,005,701	3.30	34,153
Group X.....	40,251,104	4.18	3,501	963,059,555	9.80	83,759
Total—United States ..	538,559,576	5.48	3,339	9,829,475,015	100.00	60,942

A word of explanation may be appropriate in connection with the various sort of capital referred to. Under “Miscellaneous obligations” are included all funded obligations which are understood to be liens on specified property, and therefore distinguished from liens on a road and its franchises. Real-estate mortgages are included under this head, but the greater portion of the capital here reported is doubtless collateral trust bonds. Endeavor has been made, however, to exclude such collateral trust bonds from the statement of railway capital which, if inserted, would result in the duplication of railway obligations. In the case, for example, of proprietary companies, by which is meant companies whose entire capital stock is owned by the company making the report, either the bonds of the proprietary company, or the collateral trust bonds representing them have been excluded, so far as it was possible to obtain the information to permit of a correct judgment.

Under the heading, “Income bonds,” are included all bonds which are a lien on revenue alone, or which being a lien on a road and its franchises can claim payment of interest only in case interest is earned. The characteristic feature of the income bond is that interest payments are contingent on earnings, failure to provide for which can not be made an occasion of foreclosure. It is appropriate that bonds of this class should be summarized separately from ordinary bonds, since their increase or decrease is indicative of the policy which controls railway management.

“Equipment trust obligations” include all debt contracted for the equipment of a road for which funded obligations other than ordinary bonds are issued. Their existence means that a railway has purchased its equipment on the installment plan, and their amount measures the extent to which independent corporations furnish rolling stock to railways.

Considerable discussion has arisen respecting the propriety of including in railway capital “Other forms of indebtedness,” the major

part of which is made up of current liabilities. The point in controversy pertains to the acceptance of the total of current liabilities, rather than the balance of current liabilities and current assets, as the true measure of circulating capital used by railways. Were it desired to arrive at the financial standing of railways, it would, of course, be necessary to take account only of the balance of assets and liabilities; but when the purpose of a compilation is to ascertain the amount of capital necessary for carrying on the railway industry, the total of current indebtedness must be taken into the account, for this is the truest measure of circulating capital. The reason for accepting current liabilities rather than current assets as the measure of circulating capital was given in the First Annual Report, that for 1888, page 13.

There is, however, an error in accepting the total of current liabilities, as representing circulating capital employed in the railway industry, for it frequently occurs that the liabilities of one company are the assets of another, which, in case a clearing were effected, would disappear. The true measure of railway capital would be the liabilities of railways to the public exclusive of liabilities to other railway corporations; such liabilities as would exist, in short, were all the railways consolidated into a single railway system. But this presupposes a refinement of accounts not yet attained, and it is probable that the error thus occasioned is not very great.

The report of last year called especial attention to the fact that in most of the territorial groups railway bonds exceeded railway stocks, and that for the country as a whole, funded debt per mile of line was greater than the amount of stock issued per mile of line. The figures of the present report indicate a yet further separation between the relative amount of stocks and bonds. Thus, for the country as a whole, while stocks show a decrease of \$598 per mile of line, notwithstanding the increase in mileage, funded debt shows an increase of \$763 per mile of line. Other important changes are brought to light by a comparison of the above table with the corresponding table for the previous year. In last year's report, the total amount of income bonds was \$76,933,818; while in the above summary, it appears that income bonds amount to \$324,288,690, being an increase of \$247,354,872. It was at first thought that this must be due to the more perfect classification of obligations; but a closer analysis shows that the principal increase is in those groups which disclose either a decrease in the amount of stock outstanding or an inadequate increase in stocks and bonds, when the amount of new mileage built during the year is taken into consideration. This increase in income bonds is most significant, indicating as it does an increase in that species of property for the management of which directors are held to no very direct responsibility.

When considering equipment it was observed that there had been a marked increase in the amount of equipment leased. This fact is reflected in the above analysis of railway capital, in that equipment trust

obligations have increased from \$49,478,215 to \$54,755,157, being an increase of \$5,276,942. A few years ago the opinion prevailed among railway men that the leasing of equipment by railway companies was fast disappearing, and that the time would soon arrive when the entire rolling stock used by railway corporations would be their corporate property. This opinion is not supported by the facts.

The compilation of railway stocks and bonds owned by railway corporations, begun in 1889, has been continued for the present report, and the summary which follows presents a comparative statement relative to the ownership of railway capital for the years 1889, 1890, and 1891.

**COMPARATIVE SUMMARY OF OWNERSHIP OF RAILWAY STOCKS AND BONDS FOR
THE YEARS ENDING JUNE 30, 1891, 1890, AND 1889.**

Item.	Amount out- standing.	Owned by rail- way corpora- tions.	Not owned by railway cor- porations.
Stocks:			
1891.....	\$4, 450, 649, 027	\$945, 227, 541	\$3, 505, 421, 486
1890.....	4, 409, 658, 485	963, 853, 759	3, 445, 804, 726
1889.....	4, 251, 190, 719	847, 740, 399	3, 403, 450, 320
Bonds:			
1891.....	4, 081, 621, 675	337, 698, 175	3, 743, 923, 500
1890.....	4, 123, 921, 557	443, 053, 242	3, 680, 868, 315
1889.....	4, 267, 527, 859	304, 232, 502	3, 963, 295, 357
Total stocks and bonds:			
1891.....	8, 532, 270, 702	1, 282, 925, 716	7, 249, 344, 986
1890.....	8, 533, 580, 042	1, 406, 907, 001	7, 126, 673, 041
1889.....	8, 518, 718, 578	1, 151, 972, 901	7, 366, 745, 677
Increase of 1890 over 1889.....	14, 861, 464	254, 934, 100	¹ 240, 072, 636
Increase of 1891 over 1890.....	¹ 1, 309, 340	¹ 123, 981, 285	122, 671, 945

¹ Decrease.

It must be observed that the figures of the above summary do not include miscellaneous obligations, income bonds, or equipment trust obligations. Common and preferred stock and mortgage bonds are all that are here included. By referring to the table it is seen that the investment by railways in the stocks and bonds of other railway corporations in 1891 was \$1,282,925,716, of which \$945,227,541 represents stocks, and \$337,698,175 represents bonds. It will be further seen that the corporate holding of stocks and bonds has decreased \$123,981,285, and it is interesting, as interpreting the meaning of railway ownership of railway capital, to observe that of this sum the decrease in bonds was \$105,355,067 as against \$18,626,218 in stocks. This indicates that the property is held, in part at least, as an investment, and that directors are willing to dispose of it to protect their surplus. The corporate purchase of railway capital is not equivalent to the cancellation or the final retirement of stocks and bonds, although as pointed out in the previous report, it does decrease the amount which the public must contribute for

the support of fixed charges. The ownership of railway bonds, however, does not represent the total of investments from which railways secure an income independently of operating their property. Thus, in addition to railway stocks, railway corporations owned other classes of stocks to the amount of \$119,154,009, and in addition to the amount of bonds owned, they have invested in bonds of a miscellaneous character to the amount of \$28,616,530. These facts pertaining to railway ownership of stocks and bonds will be found in the summary which follows:

SUMMARY OF STOCKS AND BONDS OWNED BY RAILWAYS, BY GROUPS.

Territory covered.	Stocks owned.			Bonds owned.		
	Railway.	Other.	Total.	Railway.	Other.	Total.
Group I	\$18, 941, 170	\$4, 493, 852	\$23, 440, 022	\$3, 867, 800	\$391, 000	\$4, 258, 800
Group II	182, 024, 432	73, 160, 761	255, 185, 193	81, 907, 928	18, 715, 066	100, 622, 994
Group III	101, 929, 795	8, 840, 758	110, 770, 553	23, 052, 367	2, 831, 914	25, 884, 281
Group IV	14, 550, 525	2, 506, 549	17, 057, 074	10, 582, 433	1, 794, 453	12, 376, 886
Group V	40, 220, 805	2, 756, 173	42, 976, 978	35, 682, 359	1, 070, 976	36, 753, 335
Group VI	162, 415, 554	7, 484, 811	169, 900, 365	65, 205, 374	1, 269, 955	66, 475, 329
Group VII	72, 023, 384	5, 014, 180	77, 037, 564	34, 900, 339	1, 155, 352	36, 055, 691
Group VIII	160, 743, 106	7, 946, 206	168, 689, 312	68, 318, 364	989, 425	69, 307, 789
Group IX	45, 408, 566	1, 877, 187	47, 285, 753	2, 555, 253	46, 541	2, 601, 794
Group X	146, 970, 204	5, 068, 532	152, 038, 736	11, 625, 958	351, 848	11, 977, 806
Total—United States	945, 227, 541	119, 154, 009	1, 064, 381, 550	337, 698, 175	28, 616, 530	366, 314, 705

The capitalization of railway property, as shown by the amount of stocks and bonds outstanding, by no means corresponds to the value of that property regarded as the source of an income to the investors. An estimate of the value of any property is only possible after ascertaining the income which the property affords, and since the class of data thus brought to view is not only complicated in itself but capable of many interpretations, the facts pertaining to payments on railway capital are presented in three different ways: first, on the basis of the rates of payment; second, according to the amount which the income account shows available for payments; and third, according to the actual payments made.

The first of these statements will be found in the summaries immediately following, from which may be learned the amount of stocks on which no dividends have been paid and the amounts on which dividends have been paid at the several rates per cent named. Also a statement of the amount of bonds on which no interest has been paid during the year covered by this report, and the amounts on which interest has been paid for the various rates per cent named. These summaries are somewhat extended owing to the fact that all data are given by territorial groups, and on this account they are preceded by a condensed statement showing for the entire country the total amount of stocks and of the various classes of funded debt which have borne interest at the rates named.

CONDENSED STATEMENT OF STOCKS AND FUNDED DEBT CLASSIFIED BY RATE OF DIVIDEND OR INTEREST.

Per cent paid.	Stocks.	Per cent of total stocks.	Funded debt (exclusive of equipment trust obligations).	Per cent of total funded debt.
Nothing paid	\$2, 654, 258, 391	59. 64	\$473, 925, 526	9. 90
From 1 to 2	63, 191, 576	1. 42	1, 268, 400	. 03
From 2 to 3	128, 949, 500	2. 90	1, 450, 000	. 03
From 3 to 4	159, 019, 812	3. 57	14, 703, 698	. 30
From 4 to 5	437, 490, 240	9. 83	717, 731, 438	15. 00
From 5 to 6	379, 730, 283	8. 53	1, 474, 545, 813	30. 81
From 6 to 7	227, 322, 354	5. 11	1, 434, 193, 415	29. 97
From 7 to 8	204, 346, 852	4. 59	647, 228, 065	13. 53
From 8 to 9	91, 775, 184	2. 06	19, 094, 900	. 40
From 9 to 10	21, 718, 110	. 49	.....	.....
10 and above.....	82, 846, 725	1. 86	1, 370, 000	. 03
Total	4, 450, 649, 027	100.	4, 785, 511, 255	100.

Per cent paid.	Analysis of funded debt.					
	Bonds.	Per cent of total bonds.	Miscellaneous obligations.	Per cent of total miscellaneous obligations.	Income bonds.	Per cent of total income bonds.
Nothing paid	\$160, 908, 667	3. 94	\$96, 245, 135	25. 36	\$216, 771, 724	66. 84
From 1 to 2 .....	.....	.....	.....	.....	1, 268, 400	. 39
From 2 to 3	1, 450, 000	. 03	.....	.....	.....	.....
From 3 to 4	11, 040, 300	. 28	3, 663, 398	. 96	.....	.....
From 4 to 5	610, 774, 301	14. 96	101, 457, 137	26. 73	5, 500, 000	1. 70
From 5 to 6	1, 290, 533, 779	31. 62	99, 615, 378	26. 24	84, 396, 656	26. 03
From 6 to 7	1, 377, 898, 810	33. 76	50, 404, 105	13. 28	5, 890, 500	1. 82
From 7 to 8	609, 695, 918	14. 94	27, 070, 737	7. 13	10, 461, 410	3. 22
From 8 to 9	17, 949, 900	. 44	1, 145, 000	. 30	.....	.....
From 9 to 10 .....	.....	.....	.....	.....	.....	.....
10 and above.....	1, 370, 000	. 03	.....	.....	.....	.....
Total	4, 081, 621, 675	100.	379, 600, 890	100.	324, 288, 690	100.

The most significant line in the above table is the one which gives the amount of railway property of the various classes which brought no income to their owner. The total amount of stock upon which no dividend was paid is \$2,654,258,391, or 59.64 per cent of total outstanding stocks. The proportion of stocks paying no dividend for the fiscal year 1890 was 63.76 per cent, and for the year 1891 was 59.64 per cent. In this respect, therefore, the year covered by this report shows somewhat better results, although it must not be overlooked, as above stated, that stocks seem to have been converted into income bonds during the year—a financial operation which would take place in connection with the poorest only of railway stocks. In the report for the year ending June 30, 1888, the amount of funded debt on which no interest was paid was \$827,554,319, or 21.69 per cent of the total of funded obligations. The above summary makes a better exhibit, showing, as it does, that

interest was paid on all but 9.90 per cent of total debt, and that 89.31 per cent of funded obligations bore interest at some rate between 4 and 8 per cent. If attention be confined to mortgage bonds, which are a lien upon the property and franchises of the railways, the case is much more satisfactory to the owners of this species of railway property. The amount of outstanding bonds on June 30, 1891, was \$4,081,621,675, all of which paid some interest, with the exception of \$160,908,667, or 3.94 per cent of the total.

This would suggest, assuming bonds and stocks are equally distributed on all railways, that about 4 per cent of the railways in this country are close to the verge of bankruptcy. The other forms of funded debt are allied more nearly to stocks than to bonds in that they permit directors to disregard the necessity of payments. The result of this is observed in the fact that nothing was paid upon the 25.36 per cent of miscellaneous obligations or upon the 66.84 per cent of income bonds. Income bonds appear to be the poorest of all classes of railway property, notwithstanding the fact that in many cases they are drawn so as to take preference of preferred stock.

The totals presented in the above statement are in the following summary assigned to territorial groups, thus rendering the localization of the data possible:

CLASSIFICATION OF STOCKS BY RATE OF DIVIDEND, BY GROUPS.

Territory covered.	Nothing paid.		From 1 to 2 per cent.		From 2 to 3 per cent.		From 3 to 4 per cent.	
	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.
Group I.....	\$51,082,025	23.16	\$5,383,723	2.44	\$3,432,650	1.56	\$17,684,600	8.02
Group II.....	422,836,243	44.57	471,833	.05	4,795,850	.50	1,592,560	.17
Group III.....	339,736,248	55.92	32,991,400	5.48	4,321,350	.71	41,254,196	6.79
Group IV.....	153,961,097	73.02	659,950	.31	.....	.....	35,597,505	16.88
Group V.....	218,154,247	66.90	1,158,246	.85	9,977,650	3.06	700,000	.21
Group VI.....	465,963,110	57.35	22,526,424	2.77	5,000,000	.62	29,397,034	3.62
Group VII.....	113,507,688	62.39	.....	.....	.....	.....	4,017,467	2.21
Group VIII.....	832,362,779	69.98	.....	.....	33,647,000	7.08	28,776,450	6.06
Group IX.....	143,651,724	99.99	.....	.....	.....	.....	.....	.....
Group X.....	413,003,230	78.84	.....	.....	67,775,500	12.94	.....	.....
Total—United States.	2,654,258,391	59.64	63,191,576	1.42	128,949,500	2.90	159,019,812	3.57

CLASSIFICATION OF STOCKS, BY RATE OF DIVIDEND, BY GROUPS—Continued.

Territory covered.	From 4 to 5 per cent.		From 5 to 6 per cent.		From 6 to 7 per cent.		From 7 to 8 per cent.	
	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.
Group I	\$5, 463, 600	2.47	\$7, 190, 000	3.26	\$29, 460, 114	13.36	\$26, 378, 200	11.96
Group II	108, 304, 300	11.42	213, 300, 540	22.48	39, 057, 042	4.12	88, 988, 944	9.38
Group III	24, 169, 700	3.98	43, 185, 835	7.10	88, 221, 171	14.52	21, 418, 786	3.52
Group IV	7, 723, 850	3.66	.....	.....	3, 487, 500	1.66	4, 011, 550	1.90
Group V	13, 927, 600	4.27	66, 806, 993	20.49	3, 478, 782	1.06	7, 677, 900	2.35
Group VI	124, 802, 939	15.36	49, 246, 915	6.06	31, 960, 277	3.93	55, 702, 913	6.86
Group VII	60, 400, 986	33.20	.....	.....	4, 017, 467	2.20	.....	.....
Group VIII	73, 603, 299	15.49	.....	.....	3, 640, 001	.77	178, 559	.04
Group IX .....	.....	.....	.....	.....	.....	.....	.....	.....
Group X	19, 093, 966	3.64	.....	.....	24, 000, 000	4.58	.....	.....
Total—United States.	437, 490, 240	9.83	379, 730, 283	8.53	227, 322, 354	5.11	204, 346, 852	4.59

Territory covered.	From 8 to 9 per cent.		From 9 to 10 per cent.		10 per cent and above.		Total.	
	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.	Amount.	Per cent of stock in group.	Amount.	Per cent of total stock.
Group I	\$25, 940, 300	11.77	\$13, 947, 900	6.32	\$34, 585, 000	15.68	\$220, 548, 112	4.96
Group II	33, 992, 434	3.58	2, 159, 510	.23	33, 178, 875	3.50	948, 677, 631	21.32
Group III	8, 310, 550	1.37	.....	.....	4, 004, 200	.66	607, 613, 436	13.65
Group IV	400, 000	.19	.....	.....	5, 009, 900	2.38	210, 851, 352	4.74
Group V	12, 400	.03	.....	.....	4, 200, 000	1.28	326, 083, 818	7.33
Group VI	20, 369, 500	2.51	5, 610, 700	.69	1, 850, 000	.23	812, 429, 812	18.25
Group VII .....	.....	.....	.....	.....	.....	.....	181, 943, 608	4.08
Group VIII	2, 750, 000	.58	.....	.....	.....	.....	474, 958, 088	18.67
Group IX .....	.....	.....	.....	.....	18, 750	.01	143, 670, 474	3.23
Group X .....	.....	.....	.....	.....	.....	.....	523, 872, 696	11.77
Total—United States.	91, 775, 184	2.06	21, 718, 110	.49	82, 846, 725	1.86	4, 450, 649, 027	100.

CLASSIFICATION OF FUNDED DEBT, EXCLUSIVE OF EQUIPMENT TRUST OBLIGATIONS,
BY RATE OF INTEREST, BY GROUPS.

Territory covered.	Nothing paid.		From 1 to 2 per cent.		From 2 to 3 per cent.		From 3 to 4 per cent.	
	Amount.	Per cent of funded debt in group.	Amount.	Per cent of funded debt in group.	Amount.	Per cent of funded debt in group.	Amount.	Per cent of funded debt in group.
Group I	\$2,960,200	2.02	.....	.....	\$250,000	.17	\$5,186,300	3.55
Group II	112,402,666	10.84	.....	.....	.....	.....	1,945,398	.10
Group III	96,989,405	14.49	.....	.....	.....	.....	1,670,000	.25
Group IV	17,855,225	8.30	.....	.....	.....	.....	950,000	.44
Group V	26,448,510	6.54	\$1,268,400	.31	.....	.....	3,952,000	.98
Group VI	43,032,984	4.48	.....	.....	1,200,000	.12	.....	.....
Group VII	43,499,327	17.46	.....	.....	.....	.....	.....	.....
Group VIII	41,407,565	7.66	.....	.....	.....	.....	.....	.....
Group IX	46,227,923	28.15	.....	.....	.....	.....	.....	.....
Group X	43,101,721	10.83	.....	.....	.....	.....	1,000,000	.25
Total—United States.	473,925,526	9.90	1,268,400	.03	1,450,000	.03	14,703,698	.30

Territory covered.	From 4 to 5 per cent.		From 5 to 6 per cent.		From 6 to 7 per cent.		From 7 to 8 per cent.	
	Amount.	Per cent of funded debt in group.	Amount.	Per cent of funded debt in group.	Amount.	Per cent of funded debt in group.	Amount.	Per cent of funded debt in group.
Group I	\$31,589,400	21.62	\$29,696,200	20.32	\$43,804,830	29.98	\$32,627,300	22.34
Group II	189,000,555	18.22	256,650,958	24.74	277,616,133	26.77	199,305,930	19.21
Group III	101,891,787	15.22	165,532,155	24.73	129,386,663	19.33	171,728,372	25.66
Group IV	2,697,000	1.25	87,797,949	40.82	94,292,697	43.84	8,742,298	4.06
Group V	44,104,113	10.90	122,442,629	30.26	165,786,742	40.96	39,925,155	9.86
Group VI	111,253,094	11.58	361,310,313	37.61	302,635,428	31.50	127,929,300	13.32
Group VII	17,840,177	7.16	74,576,190	29.93	111,686,357	44.83	1,559,000	.62
Group VIII	147,004,630	27.18	194,415,147	35.95	112,215,066	20.75	44,953,710	8.31
Group IX	34,398,575	20.95	44,832,965	27.30	28,633,321	17.44	10,112,000	6.16
Group X	37,952,107	9.53	137,291,307	34.49	168,136,158	42.24	10,345,000	2.60
Total—United States.	717,731,438	15.00	1,474,545,813	30.81	1,434,193,415	29.97	647,228,065	13.53

Territory covered.	From 8 to 9 per cent.		10 per cent and above.		Total.	
	Amount.	Per cent of funded debt in group.	Amount.	Per cent of funded debt in group.	Amount.	Per cent of total funded debt.
Group I .....	.....	.....	.....	.....	\$146,114,230	3.05
Group II	\$270,500	.03	.....	.....	1,037,192,140	21.67
Group III	2,159,400	.32	.....	.....	669,357,802	13.99
Group IV	2,775,500	1.29	.....	.....	215,110,669	4.49
Group V	728,000	.18	\$20,000	.01	404,675,549	8.46
Group VI	12,101,500	1.25	1,350,000	.14	960,812,619	20.08
Group VII .....	.....	.....	.....	.....	249,161,051	5.21
Group VIII	800,000	.15	.....	.....	540,796,118	11.80
Group IX .....	.....	.....	.....	.....	164,204,784	3.43
Group X	260,000	.06	.....	.....	398,086,293	8.32
Total—United States	19,094,900	.40	1,370,000	.03	4,785,511,255	100.

CLASSIFICATION OF BONDS BY RATE OF INTEREST, BY GROUPS.

Territory covered.	Nothing paid.		From 2 to 3 per cent.		From 3 to 4 per cent.	
	Amount.	Per cent of group total.	Amount.	Per cent of group total.	Amount.	Per cent of group total.
Group I.....	\$2,764,800	2.46	\$250,000	.23	\$5,186,300	4.62
Group II.....	29,618,295	3.31	.....	.....	1,874,000	.21
Group III.....	66,758,349	10.64	.....	.....	1,670,000	.27
Group IV.....	9,138,525	4.63	.....	.....	950,000	.48
Group V.....	6,886,900	1.96	.....	.....	360,000	.11
Group VI.....	17,602,740	2.13	1,200,000	.15	.....	.....
Group VII.....	2,621,127	1.37	.....	.....	.....	.....
Group VIII.....	6,646,186	1.55	.....	.....	.....	.....
Group IX.....	15,209,745	12.80	.....	.....	.....	.....
Group X.....	3,662,000	1.11	.....	.....	1,000,000	.30
Total—United States.....	160,908,667	3.94	1,450,000	.03	11,040,300	.28

Territory covered.	From 4 to 5 per cent.		From 5 to 6 per cent.		From 6 to 7 per cent.		From 7 to 8 per cent.	
	Amount.	Per cent of group total.	Amount.	Per cent of group total.	Amount.	Per cent of group total.	Amount.	Per cent of group total.
Group I.....	\$21,712,400	19.35	\$23,800,200	21.21	\$36,646,394	32.66	\$21,853,300	19.47
Group II.....	161,640,399	18.05	251,253,308	28.05	261,374,105	29.18	189,575,230	21.17
Group III.....	96,391,787	15.36	163,358,559	26.03	128,035,689	20.41	169,111,635	26.95
Group IV.....	2,697,000	1.36	82,181,145	41.62	90,990,040	46.08	8,742,298	4.43
Group V.....	41,078,665	11.71	116,208,629	33.13	158,063,042	45.07	27,391,155	7.81
Group VI.....	67,898,738	8.19	313,340,452	37.81	289,875,609	34.98	126,489,300	15.26
Group VII.....	.....	.....	74,576,190	39.17	111,686,357	58.65	1,559,000	.81
Group VIII.....	147,004,630	34.28	122,985,296	28.68	106,877,115	24.92	44,517,000	10.38
Group IX.....	34,398,575	28.94	32,057,388	26.97	27,087,428	22.78	10,112,000	8.51
Group X.....	37,952,107	11.46	110,772,613	33.44	167,263,031	50.49	10,345,000	3.12
Total—United States.	610,774,301	14.96	1,290,533,779	31.62	1,377,898,810	33.76	609,695,918	14.04

Territory covered.	From 8 to 9 per cent.		10 per cent and above.		Total.	
	Amount.	Per cent of group total.	Amount.	Per cent of group total.	Amount.	Per cent of total bonds.
Group I.....	.....	.....	.....	.....	\$112,213,394	2.75
Group II.....	\$270,500	.03	.....	.....	895,605,837	21.94
Group III.....	2,159,400	.34	.....	.....	627,485,419	15.37
Group IV.....	2,775,500	1.40	.....	.....	197,474,508	4.84
Group V.....	728,000	.21	\$20,000	(¹)	350,736,391	8.59
Group VI.....	10,956,500	1.32	1,850,000	.16	828,713,839	20.30
Group VII.....	.....	.....	.....	.....	190,442,674	4.67
Group VIII.....	800,000	.19	.....	.....	428,830,226	10.51
Group IX.....	.....	.....	.....	.....	118,865,186	2.91
Group X.....	200,000	.08	.....	.....	331,254,751	8.12
Total—United States.....	17,949,900	.44	1,370,000	.03	4,081,621,675	100.

¹ Less than .01 per cent.

CLASSIFICATION OF MISCELLANEOUS OBLIGATIONS BY RATE OF INTEREST, BY GROUPS.

Territory covered.	Nothing paid.		From 3 to 4 per cent.		From 4 to 5 per cent.		From 5 to 6 per cent.	
	Amount.	Per cent of group, total.	Amount.	Per cent of group total.	Amount.	Per cent of group, total.	Amount.	Per cent of group, total.
Group I	\$195,400	.57	.....	.....	\$9,877,000	29.18	\$5,896,000	17.42
Group II	2,227,186	4.52	\$71,398	.14	27,360,156	55.67	4,827,650	9.82
Group III	340,528	6.04	.....	.....	.....	.....	2,173,596	38.55
Group IV .....	.....	.....	.....	.....	.....	.....	5,616,804	87.65
Group V .....	.....	.....	3,592,000	10.88	3,025,448	9.16	6,234,000	18.89
Group VI	3,500,000	3.59	.....	.....	43,354,356	44.38	36,837,328	37.71
Group VII	39,175,921	68.71	.....	.....	17,840,177	31.29	.....	.....
Group VIII	22,950,420	45.86	.....	.....	.....	.....	21,480,000	42.92
Group IX .....	.....	.....	.....	.....	.....	.....	.....	.....
Group X	27,855,680	61.51	.....	.....	.....	.....	16,550,000	36.56
Total—United States.	96,245,135	25.36	3,663,398	.96	101,457,137	26.73	99,615,378	26.24

Territory covered.	From 6 to 7 per cent.		From 7 to 8 per cent.		From 8 to 9 per cent.		Total.	
	Amount.	Per cent of group, total.	Amount.	Per cent of group, total.	Amount.	Per cent of group, total.	Amount.	Per cent of total miscellaneous obligations.
Group I	\$7,158,436	21.15	\$10,717,000	31.68	.....	.....	\$33,843,836	8.91
Group II	14,646,028	29.81	2,000	.04	.....	.....	49,134,418	12.95
Group III	521,994	9.27	2,600,737	46.14	.....	.....	5,636,855	1.49
Group IV	791,657	12.35	.....	.....	.....	.....	6,408,461	1.69
Group V	7,619,200	23.09	12,534,000	37.98	.....	.....	33,004,648	8.70
Group VI	11,909,819	12.19	940,000	.96	\$1,145,000	1.17	97,686,503	25.74
Group VII .....	.....	.....	.....	.....	.....	.....	57,016,098	15.02
Group VIII	5,337,951	10.67	277,000	.55	.....	.....	50,045,371	13.17
Group IX	1,545,893	100.	.....	.....	.....	.....	1,545,893	.41
Group X	873,127	1.93	.....	.....	.....	.....	45,278,807	11.92
Total—United States.	50,404,105	13.28	27,070,737	7.13	1,145,000	.30	379,600,890	100.

CLASSIFICATION OF INCOME BONDS BY RATE OF INTEREST, BY GROUPS.

Territory covered.	Nothing paid.		From 1 to 2 per cent.		From 4 to 5 per cent.		From 5 to 6 per cent.	
	Amount.	Per cent of group, total.	Amount.	Per cent of group, total.	Amount.	Per cent of group, total.	Amount.	Per cent of group, total.
Group I								
Group II	\$80,557,185	87.13					\$570,000	.62
Group III	29,890,528	82.49			\$5,500,000	15.18		
Group IV	8,716,700	77.64						
Group V	19,561,610	93.44	\$1,268,400	6.06				
Group VI	21,930,244	63.73					11,132,533	32.35
Group VII	1,702,279	100.00						
Group VIII	11,810,959	19.97					49,949,852	80.67
Group IX	31,018,178	70.83					12,775,577	29.17
Group X	11,584,041	53.75					9,968,694	46.25
Total—United States.	216,771,724	66.84	1,268,400	.39	5,500,000	1.70	84,396,656	26.03

Territory covered.	From 6 to 7 per cent.		From 7 to 8 per cent.		Total.	
	Amount.	Per cent of group, total.	Amount.	Per cent of group, total.	Amount.	Per cent of total income bonds.
Group I			\$57,000	100.00	\$57,000	.02
Group II	\$1,596,000	1.73	9,728,700	10.52	92,451,885	28.51
Group III	829,000	2.29	16,000	.04	36,235,528	11.17
Group IV	2,511,000	22.36			11,227,700	3.46
Group V	104,500	.50			20,934,510	6.46
Group VI	850,000	2.47	500,000	1.45	34,412,777	10.61
Group VII					1,702,279	.52
Group VIII			159,710	.26	61,920,521	19.10
Group IX					43,793,755	13.50
Group X					21,552,735	6.65
Total—United States	5,890,500	1.82	10,461,410	3.22	324,288,690	100.

From a casual study of the figures given above one may easily see why the market value of railway property stands below the par value of stocks and bonds which represent it, for, notwithstanding the influence of speculation on market quotations, it remains true that in the long run stocks and bonds fluctuate according to their earning capacity. It is the purpose of the following summary to estimate the value of railway property on the basis of its earnings during the year. In place of dividends declared, however, final net earnings available for dividends have been accepted as a more accurate basis of computation, for there are many instances in which directors regard it as a wise policy to increase their surplus or otherwise improve their property rather than use their earnings for dividend payments. Five per cent has been accepted as the basis of computation since it represents more accurately than any other figure the average of payments actually made. Thus, of stocks paying dividends, the largest portion receive payments at

some rate between 4 and 5 per cent, and of funded debt bearing interest the largest portion receive payments at a rate between 5 and 6 per cent. A higher rate of interest may be accepted should it be regarded for any reason as more accurate, although it must not be forgotten that the higher the rate of capitalization the greater will be the discrepancy between the actual capitalization, as represented by the par value of stocks and bonds, and the estimated value. The valuation of railway property by earnings will be found in the following summary assigned to territorial groups:

SUMMARY SHOWING VALUATION OF RAILWAY PROPERTY, BY GROUPS, ON THE BASIS OF FIVE PER CENT CAPITALIZATION OF THE FINAL NET EARNINGS AND INTEREST PAYMENTS.

Territory covered.	Final net earnings available for dividends.	Amount paid as interest on railway capital.	Total net earnings and interest payments.	Value of railway property computed at 5 per cent on basis of earning capacity.	Value of railway property per mile of line, computed at 5 per cent on basis of earning capacity.
Group I.....	\$11, 871, 772	\$8, 409, 619	\$20, 281, 391	\$405, 627, 820	\$60, 610
Group II.....	42, 493, 586	52, 340, 555	94, 834, 141	1, 896, 682, 820	102, 881
Group III.....	17, 028, 594	28, 845, 323	45, 873, 917	917, 478, 340	43, 823
Group IV.....	3, 060, 336	9, 499, 181	12, 559, 517	251, 190, 340	25, 513
Group V.....	3, 619, 814	19, 140, 215	22, 760, 029	455, 200, 580	27, 117
Group VI.....	23, 606, 959	47, 866, 400	71, 473, 359	1, 429, 467, 180	37, 674
Group VII.....	2, 334, 346	12, 454, 690	14, 789, 036	295, 780, 720	31, 526
Group VIII.....	1, 797, 258	25, 650, 146	27, 447, 404	548, 948, 080	27, 083
Group IX.....	393, 863	6, 289, 355	6, 683, 218	133, 664, 360	14, 089
Group X.....	3, 870, 388	17, 197, 015	21, 067, 403	421, 348, 060	36, 646
Total—United States	110, 076, 916	227, 692, 499	337, 769, 415	6, 755, 388, 300	41, 887

The report of the previous year contained a statement similar to the one above, and a comparison of the two shows an increase in the estimated value of railway property from \$6,627,461,140 in 1890 to \$6,755,388,300 in 1891, but a decrease from \$42,374 per mile of line to \$41,887 per mile of line. The explanation of this increase in the estimated value of railway property is found in a comparison of the income accounts for the two years under consideration. A consideration of estimated value for the various groups shows that the only groups, in which the increase in earnings as compared with the increase in mileage results in the increase in the value of property per mile of line are Group I, which includes the New England States; Group IV, which includes the States of West Virginia, Virginia, North Carolina, and South Carolina; Group VI, which includes the States of Wisconsin, Illinois, Iowa, Minnesota, and those portions of North Dakota, South Dakota, and Missouri lying east of the Missouri River; and Group X, which embraces the railways of the Pacific slope. In all other portions of the country the value of railways estimated on the basis of earnings has declined.

The summary next introduced shows the actual payments on railway property during the year covered by the report, classified as dividends paid on common stock and on preferred stock, interest paid on funded debt and on current liabilities, and other payments from net income. The interest payments on current liabilities may be regarded as the amount paid by railways for the use of circulating capital. The figure here given is the total of such payments and not the balance of interest payments less interest received on moneys deposited in banks. The amounts given in the column headed "Other payments from net income" do not constitute a payment proper on railway capital and are not included in Table V, but are here inserted as representing expenditures before the surplus or deficit of the year's operations is declared.

PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891.

Territory covered.	Designation of payments.					Other payments from net income.
	Dividends paid on common stock.	Dividends paid on preferred stock.	Interest paid on funded debt.	Interest on interest-bearing current liabilities.	Total payments on railway capital, including miscellaneous.	
Group I	\$10,034,724	\$1,737,677	\$7,731,771	\$677,848	\$20,182,020	\$121,804
Group II	29,323,441	808,561	50,008,818	2,331,737	82,472,557	2,519,685
Group III	9,254,399	3,991,093	28,220,824	624,499	42,090,815	531,724
Group IV	1,435,667	855,375	9,070,188	428,993	11,790,223	485,207
Group V	4,309,576	683,211	18,639,311	500,904	24,132,802	3,814
Group VI	10,384,620	6,820,072	46,956,053	910,347	65,071,092	527,464
Group VII	2,791,810	86,857	12,013,577	441,113	15,333,357	1,126
Group VIII	8,952,588	1,119,035	24,404,094	1,246,052	80,722,369	.....
Group IX	5,618	.....	5,989,500	299,855	6,294,973	.....
Group X	3,267,820	255,369	16,486,869	710,146	20,720,204	1,180,276
Total—United States ..	74,760,063	16,357,850	219,521,005	8,171,494	318,810,412	5,371,100

PUBLIC SERVICE OF RAILWAYS.

The number of passengers carried by the railways of the United States during the year ending June 30, 1891, was 531,183,998; the number of passenger miles was 12,844,243,881. This shows, according to the common methods of computation, an average journey of 24.18 miles. There is, however, in this computation a slight inaccuracy, inasmuch as it is impossible to avoid the error arising from counting all through passengers as many times as they may travel on independent lines. Passenger train mileage for the year 1891 was 307,927,928, showing the average number of passengers in a train to have been 42.

The number of tons of freight carried by the railways of the United States during the year covered by this report was 675,608,323; the number of tons carried 1 mile was 81,073,784,121. This shows the average haul per ton, allowance being made for the error above referred to with regard to the average journey per passenger, to have been 120 miles. Freight train mileage during the period was 446,274,508, showing the average number of tons per train to have been 181.81.

The following summary, from which the above facts are taken, presents also the corresponding data for the years 1889 and 1890, and shows a decided increase in service in the year covered by this report over previous years:

COMPARATIVE SUMMARY OF PASSENGER AND FREIGHT SERVICE FOR THE YEARS
ENDING JUNE 30, 1891, 1890, AND 1889.

Item.	1891.	1890.	1889.	Increase, 1891 over 1890.
Passengers carried.....	531, 183, 998	492, 430, 865	472, 171, 343	38, 753, 133
Passengers carried 1 mile	12, 844, 243, 881	11, 847, 785, 617	11, 553, 820, 445	996, 458, 264
Passengers carried 1 mile per mile of line.	79, 642	75, 751	75, 325	3, 891
Tons carried.....	675, 608, 323	636, 541, 617	539, 639, 583	39, 066, 706
Tons carried 1 mile	81, 073, 784, 121	76, 207, 047, 298	68, 727, 223, 146	4, 866, 736, 823
Tons carried 1 mile per mile of line....	502, 705	487, 245	448, 069	15, 400
Passenger train mileage	307, 927, 928	285, 575, 804	277, 240, 804	22, 352, 124
Average number of passengers in train.	42	41	42	1
Average journey per passenger..miles..	24. 18	24. 06	24. 47	. 12
Freight train mileage.....	446, 274, 508	435, 170, 812	383, 200, 573	11, 103, 696
Average number of tons in train.....	181. 67	175. 12	179. 35	6. 55
Average haul per ton, .....miles....	120. 00	119. 72	127. 36	. 28

By referring to the above summary, passenger mileage shows an increase of 996,458,264 over passenger mileage for the year 1890, and freight mileage shows an increase of 4,866,736,823 over freight mileage for the year 1890. If these figures be compared with corresponding figures for the years 1889 and 1890, it will be observed that while the increase in passenger mileage for the year covered by the report is considerably greater than the increase for the previous year, the increase in freight mileage is much less. Fluctuation of this sort in the movement of the two branches of the business of transportation must for the present be accepted simply as facts, since railway statistics have not yet proceeded far enough to suggest an explanation.

The above summary presents other facts which are pertinent because indicating the changes which are taking place in the conditions under which the railway industry is carried on. Thus, there is a marked increase in density of traffic, which, provided there is no great improvement in the grade of service calling for increased expenditure, must eventually lead to economies in administration. The unit of comparison is found by assigning traffic to mile of line. In 1891 the number of passengers carried one mile per mile of line was 79,642, being an increase of 3,891 over the previous year; and the number of tons of freight carried one mile per mile of line was 502,705, being an increase of 15,460.

There is no very marked change in the other items, although the area over which any change exerts an influence is so broad that even a slight modification in the unit of comparison produces large results. The average number of passengers in a train has increased from 41 to

42, and the average journey has increased from 24.06 to 24.18. The average number of tons in a train has increased from 175.12 to 181.67, and the average haul per ton from 119.72 to 120. Such figures as these, however, are relatively of slight importance, representing as they do the average for the entire country. In the following summary corresponding computations will be found for each of the territorial groups. No other set of facts can emphasize more strongly the diversity of conditions under which the railways of this country operate. Since, however, especial attention was called to this in the text of last year's report the summaries are introduced into the present report without comment.

SUMMARY SHOWING PUBLIC SERVICE OF RAILWAYS, BY GROUPS—PASSENGER SERVICE.

Territory covered.	Passenger train mileage.	Number of passengers carried.	Number of passengers carried one mile.	Number of passengers carried one mile per mile of line.	Average number of passengers in train.	Average journey per passenger.
						<i>Miles.</i>
Group I.....	27,928,017	114,999,359	1,760,782,585	263,102	63	15.31
Group II.....	75,580,981	204,509,722	3,613,167,582	195,987	48	17.67
Group III.....	50,939,603	63,013,236	1,890,824,530	90,314	37	30.01
Group IV.....	12,816,429	11,021,099	435,837,911	44,268	34	39.55
Group V.....	24,330,733	18,786,087	720,016,272	42,893	30	38.33
Group VI.....	57,391,432	68,737,646	2,057,552,669	54,227	36	29.93
Group VII.....	10,160,817	4,518,696	394,956,418	42,097	39	87.40
Group VIII.....	25,152,690	15,870,972	796,962,125	39,319	32	50.22
Group IX.....	9,359,927	6,578,702	342,051,468	36,055	37	51.99
Group X.....	14,267,299	23,148,479	832,092,321	72,369	58	35.95
Total—United States.	307,927,928	531,183,998	12,844,243,881	79,642	42	24.18

SUMMARY SHOWING PUBLIC SERVICE OF RAILWAYS, BY GROUPS—FREIGHT SERVICE.

Territory covered.	Freight train mileage.	Number of tons of freight carried.	Number of tons of freight carried one mile.	Number of tons of freight carried one mile per mile of line.	Average number of tons in train.	Average haul per ton.
						<i>Miles.</i>
Group I.....	21,900,669	38,493,431	2,552,131,860	381,348	116.53	66.30
Group II.....	108,072,812	234,604,534	25,546,726,293	1,385,716	236.38	108.89
Group III.....	76,865,819	135,064,073	16,329,861,859	779,987	212.45	120.90
Group IV.....	19,267,340	19,180,085	3,193,167,507	324,327	165.73	166.48
Group V.....	37,169,539	46,454,150	5,214,062,014	310,611	140.30	112.24
Group VI.....	90,834,516	129,699,755	16,134,067,636	425,217	177.62	124.40
Group VII.....	15,864,838	12,473,818	2,257,315,025	240,598	142.28	180.96
Group VIII.....	38,088,859	35,311,604	5,046,815,697	248,997	132.50	142.92
Group IX.....	18,577,715	10,493,163	2,171,186,081	228,861	116.87	206.91
Group X.....	19,632,401	13,833,710	2,628,450,149	228,603	133.88	190.00
Total—United States.	446,274,598	675,608,323	81,073,784,121	502,705	181.67	120.00

EARNINGS AND EXPENSES.

1. Condensed Income Account.

a. Comparative Condensed Income Account, 1891, 1890, and 1889, by Totals.

b. Comparative Condensed Income Account, 1891, 1890, and 1889, per Mile of Line.

c. Condensed Income Account, by Groups.

2. Analysis of Earnings and Income.

a. Analysis of Earnings from Operation.

b. Analysis of Earnings from Operation, by Groups.

c. Analysis of Income from Other Sources.

3. Analysis of Expenditures.

a. Analysis of Operating Expenses.

b. Analysis of Operating Expenses, by Groups.

c. Analysis of Fixed Charges, by Groups.

d. Analysis of Fixed Charges Assigned to "Miscellaneous," by Groups.

4. Summary of Earnings and Expenses assignable to Passenger and Freight Service and Coefficient of Expenses, by Groups.

The science of accounting contains two statements designed to throw light upon the general condition of the business to which they pertain. These are the income account or a statement of earnings and expenses incident to the transaction of a business during the period (usually one year) for which it is drawn, and the balance sheet which places assets against liabilities in such a manner as to show the financial standing of the company. The former account indicates the degree of success which has attended the year's operations; the latter sums up the financial operations of the corporation from the beginning of its life to the period of report. The summaries which immediately follow, as indicated by their titles given above, exhibit the income account of the railways of the United States and of the several groups into which the country is divided, both in a condensed form and in a somewhat extended analysis. The first of these summaries presents a comparative condensed income account for the years ending June 30, 1891, 1890, and 1889.

74 REPORT OF THE INTERSTATE COMMERCE COMMISSION.

COMPARATIVE CONDENSED INCOME ACCOUNT FOR THE YEARS ENDING JUNE 30, 1891, 1890, AND 1889.

Item.	Amount.			Increase of 1891 over 1890.
	1891. ¹	1890. ²	1889. ³	
Gross earnings from operation.....	\$1, 096, 761, 395	\$1, 051, 877, 632	\$964, 816, 129	\$44, 883, 768
Less operating expenses.....	731, 887, 893	692, 093, 971	644, 706, 701	39, 793, 922
Income from operation.....	364, 873, 502	359, 783, 661	320, 109, 428	5, 089, 841
Income from other sources.....	133, 911, 126	126, 767, 064	125, 169, 702	7, 144, 062
Total income.....	498, 784, 628	486, 550, 725	445, 279, 130	12, 233, 903
Total deductions from income.....	388, 707, 712	384, 792, 138	343, 890, 394	3, 915, 574
Net income.....	110, 076, 916	101, 758, 587	101, 388, 736	8, 318, 329
Total dividends (including "Other payments from net income.")	\$96, 489, 013	\$89, 688, 204	82, 110, 198	6, 800, 809
Surplus from operations.....	13, 587, 903	12, 070, 383	19, 278, 538	1, 517, 520

¹ 161,275.17 miles of line represented.

² 156,404.06 miles of line represented.

³ 153,385.37 miles of line represented.

⁴ Includes \$5,371,100 "Other payments from net income."

⁵ Includes \$2,616,591 "Other payments from net income."

COMPARATIVE CONDENSED INCOME ACCOUNT FOR THE YEARS ENDING JUNE 30, 1891, 1890, AND 1889.

Item.	Per mile of line operated.			Increase of 1891 over 1890.
	1891. ¹	1890. ²	1889. ³	
Gross earnings from operation.....	\$6, 800	\$6, 725	\$6, 290	\$75
Less operating expenses.....	4, 538	4, 425	4, 203	113
Income from operation.....	2, 262	2, 300	2, 087	⁴ 38
Income from other sources.....	830	811	816	19
Total income.....	3, 092	3, 111	2, 903	⁴ 19
Total deductions from income.....	2, 410	2, 460	2, 242	⁴ 50
Net income.....	682	651	661	31
Total dividends (including "Other payments from net income.")	598	574	535	24
Surplus from operations.....	84	77	126	7

¹ 161,275.17 miles of line represented.

² 156,404.06 miles of line represented.

³ 153,385.37 miles of line represented.

⁴ Decrease.

The significant figure in the above table is the one which gives income from operation, that is to say, gross earnings less operating expenses. This figure is declared before fixed charges are paid, and not only does it reflect the result of any exceptional movement in the amount of business done, or in the expense of operation, but it may be accepted as a much surer indication of the degree of business prosperity which has attended the operations of the year than the surplus from operations. This is true because the amount of surplus depends very largely upon the policy of the directors in the payment of dividends or in the diversion of funds available for dividends to other purposes. By referring to the first of the above summaries, it appears that the income from operation for the year 1891 was \$364,873,502, being an increase of

\$5,089,841 over 1890. This increase is less than the corresponding increase of the year 1890 over 1889, and by comparing the gross earnings and operating expenses for the respective years it appears that this result is due to the fact that, while the country failed to afford so remunerative a traffic to the railways in 1891 as in 1890, the railways were unable to effect a corresponding decrease in operating expenses. This is more clearly seen in the second summary, which assigns income and expenditure to mile of line operated.

From this it is observed that, while the year 1890 gives an increase in income from operation of \$213 per mile of line as compared with the year 1889, the year 1891 shows a decrease of \$33 as compared with 1890. The increase in gross earnings per mile of line for 1891 was \$75, as against \$435 for 1890, while the increase in operating expenses per mile of line in 1891 was \$113 as against \$222 in the previous year. The surplus declared by the railways of the United States in 1891 was \$13,587,903, as against \$12,070,383 in 1890, or \$84 as against \$77 per mile of line. This increase of surplus, notwithstanding a relative decrease in the income from operation, is due to an increase in income from other sources (that is to say, income that does not arise from the operation of railway property) and to a relative decrease in the amount deducted from income from operation before the final net income is declared. The figures throughout this report seem to indicate that directors guard their surplus most jealously when net earnings from operation are least satisfactory.

In the eight summaries that follow, the totals given in the above income account are analyzed so as to show the several sources from which income arises and the classes of expenditure incident to the business of transportation, and the results of this analysis are further classified by assignment to territorial groups. The proportion also of each class of income to total income and of each class of expenditures to total expenditures is given. The data contained in these tables are of great interest for a comprehensive and comparative study of the conditions under which transportation is carried on in various parts of the country, but they are here presented without extended comment. It is, however, instructive to notice that for the year ending June 30, 1891, passenger revenue was \$281,178,599, or 25.64 per cent of total earnings; freight revenue was \$736,793,699, or 67.17 per cent of total earnings; while receipts for carrying the mail were \$24,870,015, or 2.27 per cent of total earnings; and receipts in the form of rentals from express companies were \$21,594,349, or 1.97 per cent of total earnings.

The income to railways arising from other sources than operation is quite considerable, it being \$133,911,126, or 10.88 per cent of total earnings and income.

CONDENSED INCOME ACCOUNT, BY GROUPS.

Item.	Group I. (6,692.39 miles of line represented.)		Group II. (18,435.76 miles of line represented.)		Group III. (20,936.07 miles of line represented.)		Group IV. (9,845.53 miles of line represented.)	
	Amount.	Per mile of line oper- ated.	Amount.	Per mile of line oper- ated.	Amount.	Per mile of line oper- ated.	Amount.	Per mile of line oper- ated.
Gross earnings from operation.	\$74,985,190	\$11,204	\$283,102,944	\$15,356	\$165,599,651	\$7,910	\$42,726,775	\$4,339
Less operating expenses.	52,115,102	7,787	182,560,562	9,903	114,822,489	5,485	28,484,262	2,893
Income from operation.	22,870,097	3,417	100,542,382	5,453	50,777,162	2,425	14,242,513	1,446
Income from other sources.	6,760,664	1,010	43,964,487	2,385	19,393,807	926	3,823,721	388
Total income.	29,630,761	4,427	144,506,869	7,838	70,170,969	3,351	18,066,234	1,834
Total deductions from income.	17,758,989	2,653	102,013,283	5,533	53,142,375	2,538	15,005,898	1,524
Net income ..	11,871,772	1,774	42,493,586	2,305	17,028,594	813	3,060,336	310
Total dividends (including "Other payments from net income.")	11,894,205	1,777	*32,651,687	1,771	*13,777,216	658	*2,776,249	281
Surplus from operations.	*22,433	*3	9,841,899	534	3,251,378	155	284,087	29

Item.	Group V. (16,786.47 miles of line represented.)		Group VI. (37,943.10 miles of line represented.)		Group VII. (9,382.10 miles of line represented.)	
	Amount.	Per mile of line oper- ated.	Amount.	Per mile of line oper- ated.	Amount.	Per mile of line oper- ated.
Gross earnings from operation.....	\$81,485,225	\$4,854	\$205,872,085	\$5,426	\$42,926,892	\$4,575
Less operating expenses.....	56,179,365	3,347	132,074,146	3,481	27,288,206	2,908
Income from operation.....	25,305,860	1,507	73,797,939	1,945	15,638,686	1,667
Income from other sources.....	4,933,445	294	20,710,485	545	4,612,389	491
Total income.....	30,239,305	1,801	94,508,424	2,490	20,251,075	2,158
Total deductions from income.....	26,619,491	1,585	70,901,465	1,869	17,916,729	1,910
Net income.....	3,619,814	216	23,606,959	621	2,334,346	248
Total dividends (including "Other payments from net income.")	*4,996,401	298	*17,732,156	467	*2,879,793	306
Surplus from operations.....	*1,376,587	*82	5,874,803	154	*545,447	*58

¹ Includes \$121,804 "Other payments from net income."
² Includes \$2,519,685 "Other payments from net income."
³ Includes \$531,724 "Other payments from net income."
⁴ Includes \$485,207 "Other payments from net income."
⁵ Deficit.
⁶ Includes \$3,814 "Other payments from net income."
⁷ Includes \$527,464 "Other payments from net income."
⁸ Includes \$1,126 "Other payments from net income."

CONDENSED INCOME ACCOUNT, BY GROUPS—Continued.

Item.	Group VIII. (20,268.96 miles of line represented.)		Group IX. (9,486.94 miles of line represented.)		Group X. (11,497.85 miles of line represented.)	
	Amount.	Per mile of line oper- ated.	Amount.	Per mile of line oper- ated.	Amount.	Per mile of line oper- ated.
Gross earnings from operation.....	\$90,501,477	\$4,465	\$41,817,914	\$4,408	\$67,743,233	\$5,892
Less operating expenses.....	62,688,015	3,093	32,574,115	3,434	43,101,631	3,749
Income from operation	27,813,462	1,372	9,243,799	974	24,641,602	2,143
Income from other sources.....	9,879,695	487	2,359,062	249	17,473,371	1,520
Total income.....	37,693,157	1,859	11,602,861	1,223	42,114,973	3,663
Total deductions from income	35,895,899	1,771	11,208,998	1,181	38,244,585	3,326
Net income	1,797,258	88	393,863	42	3,870,388	337
Total dividends (including "Other payments from net income.")	5,072,223	250	5,618	1	¹ 4,703,465	409
Surplus from operations.....	² 3,274,965	² 162	388,245	41	² 833,077	² 72

¹ Includes \$1,180,276 "Other payments from net income."² Deficit.COMPARATIVE SUMMARY OF EARNINGS AND INCOME, AND ANALYSIS OF EARNINGS
FROM OPERATION, FOR THE YEARS ENDING JUNE 30, 1891, 1890, AND 1889.

Source of income.	1891. ¹			1890. ²		1889. ³	
	Gross amount.	Propor- tion to total earnings.	Propor- tion to total earnings and income.	Propor- tion to total earnings.	Propor- tion to total earnings and income.	Propor- tion to total earnings.	Propor- tion to total earnings and income.
Passenger revenue	\$281,178,599	25.64	22.84	24.79	22.13	26.33	23.30
Mail.....	24,870,015	2.27	2.02	2.22	1.98	2.27	2.01
Express	21,594,349	1.97	1.75	1.92	1.72	2.05	1.82
Other earnings, passen- ger service.	5,382,848	.49	.43	.47	.42	.45	.40
Freight revenue	736,793,699	67.17	59.86	67.93	60.61	66.59	58.94
Other earnings, freight service.	3,061,606	.28	.24	.31	.28	.24	.22
Other earnings from ope- ration.	23,817,697	2.17	1.93	2.31	2.06	2.03	1.79
Unclassified	⁴ 62,582	.01	.05	.05	.04	.04	.04
Total earnings from operation.	1,096,761,395	100.	.....	100.	.....	100.	.....
Income from other sources.	133,911,126	.....	10.88	.....	10.76	.....	11.48
Total earnings and income.	1,230,672,521	.....	100.	.....	100.	.....	100.

¹ 161,275.17 miles of line represented.² 156,404.06 miles of line represented.³ 153,385.37 miles of line represented.⁴ Covers two roads making no classification of "earnings" under the several heads.

78 REPORT OF THE INTERSTATE COMMERCE COMMISSION.

SUMMARY OF EARNINGS AND INCOME AND ANALYSIS OF EARNINGS FROM OPERATION, BY GROUPS.

Source of income.	Group I. (6,692.39 miles of line represented.)			Group II. (18,435.76 miles of line represented.)		
	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.
Passenger revenue	\$33,274,792	44.37	40.71	\$70,064,104	24.75	21.42
Mail	1,201,677	1.60	1.47	4,015,717	1.42	1.23
Express	1,818,454	2.43	2.22	5,906,960	2.09	1.81
Other earnings, passenger service.	559,206	.75	.68	821,753	.29	.25
Freight revenue	36,825,289	49.11	45.05	195,293,647	68.98	59.71
Other earnings, freight service.	636,042	.85	.78	650,908	.23	.20
Other earnings from operation.	669,739	.89	.82	6,344,292	2.24	1.94
Unclassified .....	.....	.....	.....	¹ 5,563	.....	.....
Total earnings from operation.	74,985,199	100.	.....	283,102,944	100.	.....
Income from other sources.	6,760,604	.....	8.27	43,964,487	.....	13.44
Total earnings and income.	81,745,863	.....	100.	327,067,431	.....	100.

Source of income.	Group III. (20,936.07 miles of line represented.)			Group IV. (9,845.53 miles of line represented.)		
	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.
Passenger revenue	\$40,937,641	24.72	22.13	\$11,287,936	26.42	24.25
Mail	4,271,581	2.58	2.31	1,385,543	3.24	2.98
Express	3,227,128	1.95	1.74	708,571	1.66	1.52
Other earnings, passenger service.	596,320	.86	.32	78,447	.18	.17
Freight revenue	112,687,053	68.05	60.92	28,254,435	66.14	60.70
Other earnings, freight service.	656,686	.39	.36	87,011	.20	.18
Other earnings from operation.	3,223,242	1.95	1.74	924,832	2.16	1.99
Total earnings from operation.	165,599,651	100.	.....	42,726,775	100.	.....
Income from other sources.	19,393,807	.....	10.48	3,823,721	.....	8.21
Total earnings and income.	184,993,458	.....	100.	46,550,496	.....	100.

¹ Covers one road making no classification of "earnings" under the several heads.

SUMMARY OF EARNINGS AND INCOME AND ANALYSIS OF EARNINGS FROM OPERATION, BY GROUPS.—Continued.

Source of income.	Group V. (16,786.47 miles of line represented.)			Group VI. (37,943.10 miles of line represented.)		
	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.
Passenger revenue.....	\$20,009,936	24.56	23.15	\$47,827,512	23.23	21.11
Mail	1,974,324	2.42	2.28	5,068,600	2.46	2.24
Express	1,567,115	1.92	1.81	3,719,370	1.81	1.64
Other earnings, passenger service.	321,177	.39	.37	1,562,386	.76	.69
Freight revenue	55,159,695	67.70	63.84	142,607,646	69.27	62.94
Other earnings, freight service.	221,607	.27	.26	599,276	.29	.26
Other earnings from operation.	2,231,371	2.74	2.58	4,430,276	2.15	1.95
Unclassified .....	.....	.....	.....	¹ 57,019	.03	.03
Total earnings from operation.	81,485,225	100.	.....	205,872,085	100.	.....
Income from other sources.	4,933,445	.....	5.71	20,710,485	.....	9.14
Total earnings and income.	86,418,670	.....	100.	226,582,570	.....	100.

Source of income.	Group VII. (9,382.10 miles of line represented.)			Group VIII. (20,268.96 miles of line represented.)		
	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income.
Passenger revenue	\$9,802,434	22.83	20.62	\$19,349,974	21.38	19.28
Mail	1,579,155	3.68	3.32	2,619,338	2.90	2.61
Express	841,264	1.96	1.77	2,028,266	2.24	2.02
Other earnings, passenger service.	136,074	.32	.29	255,340	.28	.25
Freight revenue	29,844,797	60.53	62.78	62,775,426	69.36	62.54
Other earnings, freight service.	17,470	.04	.04	38,405	.04	.04
Other earnings from operation.	705,698	1.64	1.48	3,434,728	3.80	3.42
Total earnings from operation.	42,926,892	100.	.....	90,501,477	100.	.....
Income from other sources.	4,612,389	.....	9.70	9,879,695	.....	9.84
Total earnings and income.	47,539,281	.....	100.	100,381,172	.....	100.

¹ Covers one road making no classification of "earnings" under the several heads.

SUMMARY OF EARNINGS AND INCOME AND ANALYSIS OF EARNINGS FROM OPERATION, BY GROUPS—Continued.

Source of income.	Group IX. (9,486.94 miles of line represented.)			Group X. (11,497.85 miles of line represented.)		
	Gross amount.	Proportion to total earnings.	Proportion to total earnings and income	Gross earnings.	Proportion of total earnings.	Proportion of total earnings and income.
Passenger revenue.....	\$8,943,957	21.38	20.25	\$19,680,313	29.05	23.09
Mail	1,063,647	2.54	2.41	1,690,433	2.50	1.98
Express	714,919	1.71	1.62	1,062,302	1.57	1.25
Other earnings, passenger service.	187,720	.45	.42	864,425	1.27	1.01
Freight revenue	30,252,782	72.35	68.48	43,092,929	63.61	50.59
Other earnings, freight service.	66,104	.16	.15	88,097	.13	.10
Other earnings from operations.	588,785	1.41	1.33	1,264,734	1.87	1.48
Total earnings from operations.	41,817,914	100.	.....	67,743,233	100.	.....
Income from other sources.	2,359,062	.....	5.34	17,473,371	.....	20.50
Total earnings and income.	44,176,976	.....	100.	85,216,604	.....	100.

SUMMARY OF INCOME FROM OTHER SOURCES, BY GROUPS.

Territory covered.	Source of income.				Total.
	Stocks.	Bonds.	Rentals.	Miscellaneous.	
Group I	\$634,367	\$80,894	\$5,232,393	\$813,010	\$6,760,664
Group II	4,664,737	3,580,016	31,402,180	4,317,554	43,964,487
Group III	1,767,221	1,102,678	14,660,128	1,863,780	19,393,807
Group IV.....	278,104	251,628	2,272,105	1,021,884	3,823,721
Group V.....	479,552	832,929	1,746,364	1,874,600	4,933,445
Group VI	1,680,201	2,264,694	12,683,305	4,082,195	20,710,485
Group VII.....	543,161	981,160	1,302,940	1,785,128	4,612,389
Group VIII	1,272,197	664,235	3,276,397	4,666,866	9,879,695
Group IX	12,420	2,239	1,517,993	826,410	2,359,062
Group X.....	1,056,103	83,988	13,397,625	2,935,655	17,473,371
Total—United States	12,388,153	9,844,461	87,491,430	24,187,082	133,911,126

COMPARATIVE SUMMARY OF EXPENDITURES AND ANALYSIS OF OPERATING EXPENSES FOR THE YEARS ENDING JUNE 30, 1891 AND 1890.

Source of expenditure.	Amount. ¹	Proportion to total operating expenses.		Proportion to total expenditures.		Proportion assignable to—			
		1891. ¹	1890. ²	1891. ¹	1890. ²	Passenger service.	Freight service.	Passenger service.	Freight service.
						1891. ¹		1890. ²	
		<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
Maintenance of way and structures.	\$153,671,576	21.00	22.06	14.51	15.15	38.70	61.30	37.10	62.90
Maintenance of equipment.	117,047,895	15.99	16.48	11.05	11.31	30.73	69.27	29.82	70.18
Conducting transportation.	384,385,458	52.51	51.18	36.31	35.12	32.34	67.66	32.04	67.96
General expenses.....	75,926,707	10.38	10.15	7.17	6.96	38.68	61.32	38.55	61.45
Unclassified	³ 856,257	.12	.13	.08	.09	25.00	75.00	25.00	75.00
Total operating expenses.	731,887,893	100.	100.	.....	.....	34.08	65.92	33.52	66.38
Fixed charges	327,886,541	.....	.....	30.86	31.37	.....	.....	.....	.....
Total expenditures, operating roads.	1,058,774,434	.....	.....	100.	100.	.....	.....	.....	.....
Fixed charges, subsidiary roads.	61,821,171	.....	.....	.....	.....	.....	.....	.....	.....
Total expenditures, all roads.	1,120,595,605	.....	.....	.....	.....	.....	.....	.....	.....

¹ 161,275.17 miles of line represented.² 156,404.06 miles of line represented.³ Covers nine roads making no classification of operating expenses under the four general heads.

SUMMARY OF EXPENDITURES AND ANALYSIS OF OPERATING EXPENSES, BY GROUPS.

Source of expenditure.	Group I. (6,692.39 miles of line represented.)			Group II. (18,435.76 miles of line represented.)		
	Amount.	Proportion to total operating expenses.	Proportion to total expenditures.	Amount.	Proportion to total operating expenses.	Proportion to total expenditures.
Maintenance of way and structures.	\$11,302,516	21.69	16.59	\$34,616,362	18.96	13.04
Maintenance of equipment.	7,704,456	14.79	11.31	31,120,329	17.05	11.71
Conducting transportation.	29,277,526	56.17	42.98	99,118,010	54.29	37.32
General expenses.....	3,830,604	7.35	5.62	17,171,516	9.41	6.47
Unclassified .....	.....	.....	.....	¹ 534,345	.29	.20
Total operating expenses.	52,115,102	100.	.....	182,560,562	100.	.....
Fixed charges	16,012,844	.....	23.50	83,016,347	.....	31.26
Total expenditures, operating roads.	68,127,946	.....	100.	265,576,909	.....	100.
Fixed charges, subsidiary roads.	1,746,145	.....	.....	18,996,936	.....	.....
Total expenditures, all roads.	69,874,091	.....	.....	284,573,845	.....	.....

¹ Covers two roads making no classification of operating expenses under the four general heads.

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SUMMARY OF EXPENDITURES AND ANALYSIS OF OPERATING EXPENSES, BY GROUPS— Continued.

Source of expenditure.	Group III. (20,936.07 miles of line represented.)			Group IV. (9,845.53 miles of line represented.)		
	Amount.	Proportion to total operating expenses.	Proportion to total expenditures.	Amount.	Proportion to total operating expenses.	Proportion to total expenditures.
Maintenance of way and structures.	\$22,028,288	19.19	13.90	\$6,702,082	23.53	16.29
Maintenance of equipment.	20,090,102	17.50	12.67	4,726,034	16.59	11.49
Conducting transportation.	60,834,314	52.97	38.37	13,779,752	48.38	33.51
General expenses	11,869,785	10.34	7.49	3,106,463	10.90	7.55
Unclassified .....	.....	.....	.....	¹ 169,931	.60	.41
Total operating expenses.	114,822,489	100.	.....	28,484,262	100.	.....
Fixed charges	43,696,722	.....	27.57	12,644,188	.....	30.75
Total expenditures, operating roads.	158,519,211	.....	100.	41,128,450	.....	100.
Fixed charges, subsidiary roads.	9,445,653	.....	.....	2,361,710	.....	.....
Total expenditures, all roads.	167,964,864	.....	.....	43,490,160	.....	.....

Source of expenditure.	Group V. (16,786.47 miles of line represented.)			Group VI. (37,943.10 miles of line represented.)		
	Amount.	Proportion to total operating expenses.	Proportion to total expenditures.	Amount.	Proportion to total operating expenses.	Proportion to total expenditures.
Maintenance of way and structures.	\$12,091,503	21.53	14.91	\$27,235,445	20.62	14.23
Maintenance of equipment.	8,809,986	15.69	10.87	19,943,213	15.10	10.42
Conducting transportation.	28,375,002	50.51	35.00	68,744,754	52.04	35.92
General expenses	6,778,258	12.07	8.36	16,147,823	12.22	8.44
Unclassified	² 124,616	.20	.14	¹ 2,911	.02	.01
Total operating expenses.	56,179,365	100.	.....	132,074,146	100.	.....
Fixed charges	24,900,902	.....	30.72	59,298,491	.....	30.98
Total expenditures, operating roads.	81,080,267	.....	100.	191,372,637	.....	100.
Fixed charges, subsidiary roads.	1,718,589	.....	.....	11,602,974	.....	.....
Total expenditures, all roads.	82,798,856	.....	.....	202,975,611	.....	.....

¹ Covers one road making no classification of operating expenses under the four general heads.

² Covers four roads making no classification of operating expenses under four general heads.

SUMMARY OF EXPENDITURES AND ANALYSIS OF OPERATING EXPENSES, BY GROUPS—
Continued.

Source of expenditure.	Group VII. (9,382.10 miles of line represented.)			Group VIII. (20,268.96 miles of line represented.)		
	Amount.	Proportion to total operating expenses.	Proportion to total expendi- tures.	Amount.	Proportion to total operating expenses.	Proportion to total expendi- tures.
Maintenance of way and structures.	\$5,936,807	21.76	13.44	\$14,518,180	23.16	15.32
Maintenance of equipment.	4,574,251 ¹	16.76	10.35	9,618,716	15.34	10.15
Conducting transportation.	13,678,747	50.13	30.96	31,662,820	50.51	33.42
General expenses	3,073,947	11.26	6.96	6,888,299	10.99	7.27
Unclassified	124,454	.09	.05	.....	.....	.....
Total operating ex- penses.	27,288,206	100.	.....	62,688,015	100.	.....
Fixed charges	16,895,267	.....	38.24	32,067,341	.....	33.84
Total expenditures, operating roads.	44,183,473	.....	100.	94,755,356	.....	100.
Fixed charges, subsidiary roads.	1,021,462	.....	.....	3,828,558	.....	.....
Total expenditures, all roads.	45,204,935	.....	.....	98,583,914	.....	.....

Source of expenditure.	Group IX. (9,486.94 miles of line represented.)			Group X. (11,497.85 miles of line represented.)		
	Amount.	Proportion to total operating expenses.	Proportion to total ex- penditures.	Amount.	Proportion to total operating expenses.	Proportion to total ex- penditures.
Maintenance of way and structures.	\$8,617,625	26.46	19.96	\$10,622,768	24.65	14.99
Maintenance of equipment.	4,270,302	13.11	9.89	6,190,506	14.36	8.74
Conducting transportation.	16,822,360	51.64	38.98	22,092,173	51.26	31.17
General expenses	2,863,828	8.79	6.63	4,196,184	9.73	5.92
Total operating ex- penses.	32,574,115	100.	.....	43,101,631	100.	.....
Fixed charges	10,592,890	.....	24.54	27,761,549	.....	39.18
Total expenditures, operating roads.	43,167,005	.....	100.	70,863,180	.....	100.
Fixed charges, subsidiary roads.	616,108	.....	.....	10,483,036	.....	.....
Total expenditures, all roads.	43,783,113	.....	.....	81,346,216	.....	.....

¹ Covers one road making no classification of operating expenses under the four general heads.

ANALYSIS OF FIXED CHARGES, BY GROUPS.

Territory covered.	Class of road.	Amount.	Designation.			
			Interest.	Rentals	Taxes	Miscellaneous.
Group I.....	Operating companies ...	\$18,012,844	\$6,223,366	\$5,031,031	\$3,424,453	\$738,994
	Operated companies ..	1,746,145	1,608,406	22,440	66,242	129,018
	Total	17,758,989	7,731,771	5,663,471	3,490,735	873,012
Group II...	Operating companies	83,016,347	34,401,009	33,476,425	7,167,132	9,071,781
	Operated companies ..	14,996,936	15,607,809	312,824	628,961	2,447,842
	Total	102,013,283	50,008,818	32,749,249	7,736,093	11,519,123
Group III.	Operating companies	43,696,722	22,861,800	14,022,826	4,068,290	2,743,794
	Operated companies	9,445,658	5,859,018	767,616	129,066	3,159,953
	Total	53,142,375	28,220,824	14,790,442	4,197,362	5,933,747
Group IV ..	Operating companies	12,644,188	7,297,025	3,331,076	806,159	1,209,928
	Operated companies ..	2,361,710	1,773,168	144,239	154,349	269,959
	Total	15,005,898	9,070,193	3,475,315	960,508	1,479,887
Group V....	Operating companies	24,806,902	16,983,484	4,298,440	1,607,623	1,921,155
	Operated companies	1,718,589	1,655,827	.....	16,463	46,299
	Total	26,519,491	18,639,311	4,298,440	1,714,286	1,967,454
Group VI....	Operating companies	59,298,491	38,111,323	10,990,673	6,856,034	3,340,461
	Operated companies ..	11,602,974	8,844,780	824,765	178,971	1,744,508
	Total	70,901,465	46,956,053	11,825,438	7,035,005	5,084,969
Group VII.	Operating companies ..	16,895,267	10,994,661	1,113,223	1,574,574	2,912,779
	Operated companies ..	1,021,462	1,018,896	.....	.....	2,576
	Total	17,916,729	12,013,577	1,113,223	1,574,574	2,915,355
Group VIII	Operating companies ..	32,067,341	21,059,054	3,324,366	3,383,773	4,300,118
	Operated companies ...	8,828,558	3,345,040	347,118	9,270	87,155
	Total	35,895,899	24,404,094	3,711,509	3,393,043	4,387,253
Group IX...	Operating companies ...	10,592,600	5,612,090	2,639,848	978,149	1,062,803
	Operated companies ..	616,108	377,410	.....	43,117	193,541
	Total	11,208,708	5,989,500	2,639,848	1,023,266	1,256,344
Group X	Operating companies	27,761,549	7,968,121	15,578,201	1,855,171	2,360,056
	Operated companies ..	10,483,086	8,518,748	.....	52	1,964,236
	Total	36,244,635	16,486,869	15,578,201	1,855,223	4,324,292
United States	Operating companies ..	326,886,541	171,511,969	93,666,139	32,051,554	29,656,869
	Operated companies ..	61,921,171	48,009,086	2,478,997	1,228,521	10,104,607
	Total	388,797,712	219,521,055	96,145,136	33,280,075	39,761,476

ANALYSIS OF FIXED CHARGES ASSIGNED TO "MISCELLANEOUS," BY GROUPS.

Territory covered.	Class of road.	Amount.	Designation.			
			Salaries and main-tenance of organi-zation.	Interest on interest-bearing current liabilities.	Perma-nent im-prove-ments.	Other deductions.
Group I	Operating companies ...	\$733,994	.....	\$599,767	\$119,201	\$15,026
	Operated companies	139,018	\$45,017	78,081	8,905	12,015
	Total	873,012	45,017	677,848	123,106	27,041
Group II	Operating companies ...	9,071,781	.....	1,939,867	544,638	6,587,276
	Operated companies	2,447,342	957,421	891,870	5,815	1,092,236
	Total	11,519,123	957,421	2,331,737	550,453	7,679,512
Group III	Operating companies ...	2,743,794	.....	622,876	920,794	1,200,124
	Operated companies	8,189,958	2,318,215	1,623	320,208	549,912
	Total	5,933,747	2,318,215	624,499	1,240,997	1,750,036
Group IV	Operating companies ...	1,209,928	.....	270,419	267,031	672,478
	Operated companies	289,959	2,501	159,574	15,317	118,567
	Total	1,499,887	2,501	428,993	282,348	786,045
Group V	Operating companies ...	1,921,155	.....	487,408	685,021	748,726
	Operated companies	46,299	31,765	13,496	.....	1,038
	Total	1,967,454	31,765	500,904	685,021	749,764
Group VI	Operating companies ...	3,340,461	.....	898,321	458,814	1,983,326
	Operated companies	1,744,508	1,075,139	12,026	27,925	629,418
	Total	5,084,969	1,075,139	910,347	486,739	2,612,744
Group VII	Operating companies ...	2,912,779	.....	441,113	46,768	2,424,898
	Operated companies	2,576	2,225	.....	.....	851
	Total	2,915,355	2,225	441,113	46,768	2,425,249
Group VIII	Operating companies ...	4,300,118	.....	1,234,079	460,939	2,605,100
	Operated companies	87,135	4,864	11,978	.....	70,298
	Total	4,387,253	4,864	1,246,052	460,939	2,675,398
Group IX	Operating companies ...	1,062,803	.....	208,493	666,361	187,949
	Operated companies	193,581	1,041	91,862	87,739	62,589
	Total	1,256,384	1,941	299,855	704,100	250,488
Group X	Operating companies ...	2,360,056	.....	699,646	307,504	1,352,906
	Operated companies	1,964,236	17,501	10,500	.....	1,936,235
	Total	4,324,292	17,501	710,146	307,504	3,289,141
United States	Operating companies ...	29,656,869	.....	7,401,989	4,477,071	17,777,809
	Operated companies	10,104,607	4,456,5897	769,505	410,904	4,467,609
	Total	39,761,476	4,456,589	8,171,494	4,887,975	22,245,418

From one point of view the most significant result of the compilation of earnings and expenses is presented in the summary immediately following, which shows what proportion of earnings from operation arises from the passenger service and what proportion arises from the freight service; also what proportion of operating expenses is incident to the passenger service and what proportion is incident to the freight service. The summary further shows the percentage of operating ex-

penses to operating income, or, as it is commonly called, the coefficient of expenses.

SUMMARY SHOWING THE PROPORTION OF EARNINGS FROM OPERATION AND OPERATING EXPENSES, ASSIGNABLE TO PASSENGER AND FREIGHT SERVICE, BY GROUPS.

Item.	Group.										Total.
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	
Earnings from operation:	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
Passenger service.	49.15	28.55	29.61	31.50	29.29	28.26	28.79	26.80	26.08	34.39	30.37
Freight service.	49.96	69.21	68.44	66.34	67.97	69.56	69.57	69.40	72.51	63.74	67.45
Other earnings from operation.	.89	2.24	1.95	2.16	2.74	2.15	1.64	3.80	1.41	1.87	2.17
Unclassified.....	.....	(¹)	.....	.....	.....	.03	.....	.....	.....	.....	.01
Total.....	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
Operating expenses:											
Passenger service.	49.49	31.81	31.58	33.47	33.38	33.04	37.17	32.92	28.35	40.14	34.08
Freight service.	50.51	68.19	68.42	66.53	66.62	66.96	62.83	67.08	71.65	59.86	65.92
Total.....	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
Percentage of operating expenses to operating income.	69.50	64.49	69.33	66.67	68.95	64.16	63.57	69.26	77.90	63.62	66.73

¹ Less than .01 per cent.

From the above table it is observed that 30.37 per cent of earnings incident to the operations of all the railways in the country arise from passenger service and 67.45 per cent from freight service. These proportions may be accepted as the normal for the entire country. The proportions for the railways in Group I, that is to say, the New England States, show a much higher rate of income from passenger service, being 49.15 per cent of total income; while in Groups VIII and IX, which include the least inhabited portion of the Western territory, the divergence from the normal proportion is in the other direction and shows a preponderance in the income from freight service.

The most significant figures in the above summary are those showing the percentage of operating expenses to operative income. The high percentage of operating expenses as compared with railways of foreign countries is doubtless due to the relatively small capitalization of American lines. The coefficient of expenses is significant because it indicates what portion of total expenditures is open to influence by the adoption of greater economy in the transportation of freight and passengers.

SUMMARY OF RESULTS.

- 1. Comparative Summary of Results, 1891, 1890, 1889, and 1888.
- 2. Summary of Results, by Groups—Passenger Service.

3. Summary of Results, by Groups—Freight Service.

It is one of the chief services of statistics to provide a unit which may serve as a measurement of comparison. The significant units, so far as operations of railways are concerned, are passenger mileage, freight mileage, and train mileage, and it is customary to refer all receipts and expenditures to these units in order to determine the result of operations for one year as compared with another. This is done in the following summary, which makes a comparative statement of earnings and cost for the unit of work for the years 1888, 1889, 1890, and 1891:

COMPARATIVE SUMMARY OF RESULTS DEDUCED FROM TABLE III AND TABLE IV
FOR THE YEARS ENDING JUNE 30, 1891, 1890, 1889, AND 1888.

Item.	1891.	1890.	1889.	1888.
Revenue per passenger per mile.....cents..	2.142	2.167	2.165	2.349
Average cost of carrying one passenger one mile.do...	1.910	1.917	1.993	2.042
Revenue per ton of freight per mile.....do...	.895	.941	.922	1.001
Average cost of carrying one ton one mile.....do...	.583	.604	.593	.630
Revenue per mile, passenger trains.....	\$1.06.111	\$1.08.041	\$1.06.287	\$1.13.952
Average cost of running a passenger train one mile....cents.	80.453	80.984	83.068	84.691
Revenue per train mile, freight trains.....	\$1.63.683	\$1.65.434	\$1.65.377	\$1.65.712
Average cost of running a freight train one mile....	\$1.06.172	\$1.05.711	\$1.06.481	\$1.03.876
Revenue per train mile, all trains.....	\$1.43.345	\$1.44.231	\$1.39.191	\$1.46.719
Average cost of running a train one mile, all trains....cents.	95.707	96.006	94.868	96.050
Percentage of operating expenses to operating income.	66.73	65.80	66.81	65.34

A question which railway men are continually asking is, how far the decrease of revenue per passenger per mile and per ton per mile can go without destroying the value of railway property. There is, of course, no definite answer to this question, but from the above summary it appears that the forces which have effected a depression of revenue per unit of work are as potent as they ever were. Average revenue per passenger per mile, which in 1889 was 2.165 cents, was 2.142 cents in 1891. The average revenue per ton of freight per mile, which in 1889 was .922 cent, was .895 cent in 1891. The most important factor in bringing about decreased charges is doubtless the increase in the volume of traffic, for the business of transportation is peculiar in this, that economy of management is more directly dependent on volume of traffic than in ordinary business. The number of passengers carried has increased since 1889 from 472,171,343 to 531,183,998, and the number of tons of freight carried has increased from 539,639,583 to 675,608,323. Here is indeed a broad margin for the practice of economies. It is increase in business which permits the railways to reap increased revenue at decreased rates.

There is, however, some reason to believe that decrease in charges has proceeded with relatively greater rapidity than the increase in economies. By comparing the revenue and cost per train mile, as given in the above table, it appears that the decrease in revenue during the three years previous to June 30, 1891 was 3.374 cents, while the decrease in cost was but .343 cent. This divergence between cost and revenue per train mile is most marked in the passenger revenue, the decrease in revenue per passenger train mile since 1888 being 7.841 cents, as against a decrease of 4.238 cents in cost of running passenger trains. These figures show a remission of charges to the public for service rendered greater than is warranted by increase in the volume of traffic. One who would fully explain the decrease in the average of charges during the last three years must take into consideration a wider range of facts than those which pertain to development of the country and the increase of business. A computation similar to the one above, which pertains to the entire country, may be found in the following summary by territorial groups, and in order to render comparison more easy the facts pertaining to passenger service and to freight service are given separately:

SUMMARY OF RESULTS DEDUCED FROM TABLE III AND TABLE IV, BY GROUPS—
PASSENGER SERVICE.

Territory covered.	Revenue per passen- ger per mile.	Average cost of car- rying one passenger one mile.	Difference between rev- enue and cost per pas- senger per mile.	Revenue per train mile, passenger trains.	Average cost of running a passenger train one mile.	Difference between rev- enue and cost per train mile, passen- ger trains.
	<i>Cents.</i>	<i>Cents.</i>	<i>Cent.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Cents.</i>
Group I	1.890	1.465	.425	1.31.961	.92.348	39.613
Group II	1.893	1.618	.275	1.06.999	.78.350	28.649
Group III	2.161	1.931	.230	.78.426	.71.826	06.600
Group IV	2.466	2.073	.393	1.03.785	.73.086	30.699
Group V	2.501	2.284	.217	.98.057	.74.763	23.294
Group VI	2.281	2.066	.215	.97.976	.72.753	25.223
Group VII	2.501	2.594	¹ .093	1.18.955	.97.745	21.210
Group VIII	2.377	2.553	¹ .176	.94.258	.80.722	13.536
Group IX	2.587	2.644	¹ .057	.78.963	.98.423	¹ 19.460
Group X	2.328	2.053	.275	1.62.653	1.20.885	41.768
United States..	2.142	1.910	.232	1.06.111	.80.453	22.657

¹ Loss.

SUMMARY OF RESULTS DEDUCED FROM TABLE III AND TABLE IV, BY GROUPS—
FREIGHT SERVICE.

Territory covered.	Revenue per ton of freight per mile.	Average cost of car- rying one ton one mile.	Difference between rev- enue and cost per ton per mile.	Revenue per train mile, freight trains.	Average cost of running a freight train one mile.	Difference between rev- enue and cost per train mile, freight trains.
	<i>Cents.</i>	<i>Cents.</i>	<i>Cent.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Cents.</i>
Group I.....	1.439	1.030	.409	1.70.786	1.20.081	50.705
Group II.....	.760	.479	.281	1.80.524	1.13.504	67.020
Group III.....	.690	.477	.213	1.47.492	1.01.442	46.050
Group IV.....	.852	.562	.290	1.44.992	.95.432	49.560
Group V.....	1.018	.690	.328	1.47.100	.99.348	47.752
Group VI.....	.858	.532	.326	1.51.266	.93.286	57.980
Group VII.....	1.333	.759	.574	1.84.571	1.05.041	79.530
Group VIII.....	1.217	.814	.403	1.61.182	1.07.756	53.426
Group IX.....	1.363	1.051	.312	1.63.265	1.25.618	37.647
Group X.....	1.631	.971	.660	2.18.421	1.29.775	88.646
United States..	.895	.583	.312	1.63.683	1.06.172	57.511

GENERAL BALANCE SHEET.

The plan of presenting a general balance sheet, introduced in the last report, has been continued, and the result of the compilation is presented below. It pertains to the entire system of railways, no attempt being made to assign items to territorial groups. The facts for each road may be learned by turning to Table VI in the body of this report. Considerable difficulty has been experienced in adjusting the reports of the several companies so as to secure harmony in presentation. A balance sheet properly constructed is the key to the interpretation of financial accounts, but there is little indication that the art of constructing one is understood by all railway accountants; at least that all accountants understand it in the same way. A few questions which arise in connection with the adjustment of balance sheets may be appropriately presented, as indicating some of the difficulties encountered. What is to be done in case the construction account is kept in such a manner that "cost of road" means actual expenditure, while the par value of the capital stock is 50 per cent in excess of such cost? What is to be done in case "equipment" is permitted to deteriorate below the original cost of locomotives and cars, and yet the bonds issued to cover that cost remain unchanged? What is to be done in case the "profit and loss" in the balance sheet of a railway company is influenced by operations which have nothing to do with the business of transportation and consequently not covered by the report rendered to the Commission? Is the balance sheet the true interpretation of the standing of a railway company that expends large sums of money on its roadbed, and charges such expenditures to operating expenses? Is a balance sheet a true statement of the financial standing of a company which fails to include among liabilities all its accrued liabilities on the day

when the balance sheet is declared, whether such liabilities have matured or not? All the above questions indicate actual conditions presented to this office in the course of compiling the report of the various railways, and bring clearly to view the great diversity in methods of accounting. Such as it is, the balance sheet of the railways of the United States is given below. It is doubtless more nearly accurate than any similar statement ever published.

GENERAL BALANCE SHEET FOR THE YEAR ENDING JUNE 30, 1891.

[Showing increase as compared with June 30, 1890.]

Item.	Amount.	Increase.
ASSETS.		
Cost of road.....	\$8,293,883,822	\$280,802,798
Cost of equipment.....	444,649,343	30,297,914
Stocks owned.....	566,395,273	56,757,007
Bonds owned.....	284,405,263	32,011,061
Cash and current assets.....	357,148,908	38,624,098
Materials and supplies.....	64,651,495	1,660,625
Sinking fund and sundries.....	¹ 108,252,577	6,897,735
Miscellaneous.....	285,480,117	17,164,187
Total.....	10,404,866,798	464,305,425
LIABILITIES.		
Capital stock.....	4,307,633,199	109,594,662
Funded debt.....	4,756,831,285	215,076,804
Current liabilities.....	526,801,274	87,867,280
Accrued interest on funded debt not yet payable.....	23,878,490	1,929,154
Miscellaneous.....	556,032,930	23,730,667
Profit and loss.....	233,689,620	26,106,858
Total.....	10,404,866,798	464,305,425

¹ Sinking fund, \$72,429,639; sundries, \$35,822,938.

RAILWAY ACCIDENTS.

The statistics of railway accidents for the year ending June 30, 1891, discloses a greater number of casualties, both to employees and to passengers, than in any previous year covered by reports to the Commission. The figures for the four years, 1888 to 1891, inclusive, are presented in the following summary, which shows a total of 7,029 killed, and 33,881 injured during the year:

COMPARATIVE SUMMARY OF RAILWAY ACCIDENTS FOR THE YEARS ENDING JUNE 30, 1891, 1890, 1889, AND 1888.

Class.	1891.		1890.		1889.		1888.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Employees.....	2,660	26,140	2,451	22,396	1,972	20,028	2,070	20,148
Passengers.....	293	2,972	286	2,425	310	2,146	315	2,138
Other persons.....	4,076	4,769	3,598	4,206	3,541	4,135	2,897	3,602
Total.....	7,029	33,881	6,335	29,027	5,823	26,309	5,282	25,888

If the casualties for the year covered by this report be compared with those of the previous year, and the number of employees and passengers for the two years be also taken into account, it appears that, with the exception of the number of passengers killed, there has been a relative as well as an absolute increase in casualties resulting from railway accidents. Thus, the number of employees killed during the year ending June 30, 1891, was 2,660, being an increase of 9 per cent over the number killed during the previous year; while the number of employees injured was 26,140, being an increase of 17 per cent over the number injured during the previous year. The increase in the number of men taken into railway employment during the same period was 35,000 or something less than 5 per cent. This shows an increase in casualties relative to the increase in employees. The number of passengers killed during the year covered by the report was 293, being an increase of less than 1 per cent as compared with the previous year, but the number of passengers injured was 2,972, being an increase of 22 per cent over the number injured during the previous year. The increase in the number of passengers carried during the same period was about 8 per cent, from which it appears that, while there has been a relative decrease in the number of passengers killed, there has been a remarkable relative increase in the number of passengers injured.

This may be shown in another manner by comparing the figures of the summary on page 96 with the corresponding figures of the 1890 report. Turning to that summary, one may learn that during the year ending June 30, 1891, one employee was killed for every 296 employees, and one injured for every 30 men in the railway service. The corresponding figures for the previous year are, one killed for every 306 and one injured for every 33 employees. Referring to passengers it is discovered that there was one fatal accident for every 1,811,642 passengers carried, and one injury to a passenger for every 178,604 passengers carried. The corresponding figures for the previous year are, one passenger killed for each 1,727,789 and one passenger injured for each 203,064 passengers carried. On the whole, the comparison of accidents for the two years leaves a very unsatisfactory impression, since it shows that liability to accident was greater during the year covered by this report than during the previous year.

Following the plan of the previous report, there is inserted in the following summary a classification of railway accidents resulting in casualties, and a statement of the number killed and injured resulting from each class of accidents. This summary also gives the casualties to employees and to passengers separately, classifies employees, and presents the number of deaths and injuries resulting from railway accidents to persons other than trainmen or passengers, classifying them as trespassers and non-trespassers.

SUMMARY OF RAILWAY ACCIDENTS—UNITED STATES.

Kind of accident.	Employees.							
	Trainmen.		Switchmen, flagmen, and watchmen.		Other employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling..	288	7,155	111	2,044	16	232	415	9,431
Falling from trains and engines.	467	2,494	55	300	76	397	598	3,191
Overhead obstructions.....	72	357	3	25	3	30	78	412
Collisions.....	230	1,189	5	55	68	306	303	1,550
Derailments	168	686	6	47	32	186	206	919
Other train accidents	40	268	2	11	15	40	57	319
At highway crossings	3	15	11	19	6	16	20	50
At stations	32	450	17	79	78	898	127	1,427
Other causes.....	233	2,807	91	439	532	5,595	856	8,841
Total	1,533	15,421	301	3,019	826	7,700	2,660	26,140

Kind of accident.	Passengers.		Others.					
			Trespassing.		Not trespassing.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions.....	59	623	49	48	28	72	77	120
Derailments	49	837	17	52	9	29	26	81
Other train accidents	2	34	21	41	.....	8	21	49
At highway crossings.....	3	8	167	162	394	693	561	855
At stations	40	461	304	419	73	180	377	599
Other causes.....	140	1,009	2,907	2,804	107	261	3,014	3,065
Total	293	2,972	3,465	3,526	611	1,243	4,076	4,769

The figures in the above summary serve to emphasize the conclusions brought to light in previous reports. By far the largest number of casualties to which employees are liable results from coupling and uncoupling cars, 415 having been killed, and 9,431 having been injured, while performing this service. By referring to the table it is also seen that trainmen, that is to say engineers, firemen, conductors, and brakemen, are especially exposed to this form of accident, 288 trainmen having been killed and 7,155 having been injured while coupling and uncoupling cars.

The larger number of deaths among employees is the result of falling from trains and engines. On this point the table shows that 598 employees have been killed and 3,191 have been injured as a result of this accident. Confining the statement to trainmen, it appears that 467 have been killed and 2,494 have been injured by falling from trains and engines. These figures form the basis in fact of the argument in favor of the universal use by railway companies of some form of train brake and automatic coupler of uniform device; and taken in connection with the fact, as shown by the statistics of equipment, that railways are making practically no progress in the equipment of their cars and en-

gines with uniform safety devices, seems to indicate with clearness the duty of Congress in the matter.

Casualties resulting from train accidents also deserve special attention. Under this head are included collisions, derailments, and "other train accidents." On this point the above table shows that 566 employees and 110 passengers have been killed, and 2,788 employees and 1,494 passengers have been injured as a result of accidents to trains. Reference to the table further shows that collisions are by far the most serious of all train accidents; and, since it is believed by many that the adoption of the block system of handling trains where traffic is sufficiently dense to warrant the expense, and a stricter enforcement of responsibility in case of accidents would do away in large measure with collisions of all sorts, the question of greater efficiency in the handling of trains is coming to be a most important one. At present a very small portion of the railway system of the United States is operated on the block system, and there is the greatest diversity in the rule pertaining to the handling of trains, but there is not enough known upon this subject to serve as a guide to wise legislation, if indeed, legislation is desirable. This is a subject on which Congress might wisely ask for a special investigation.

It will be remembered that in the last year's report, the territory of the United States was divided into three divisions for the purpose of classifying railway statistics. This classification is followed in the present report, and is presented in the summaries which follow:

SUMMARY OF RAILWAY ACCIDENTS—DIVISION I—GROUPS I, II, AND III.

Kind of accident.	Employees.							
	Trainmen.		Switchmen, flagmen, and watchmen.		Other employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling..	149	4, 157	29	722	5	86	183	4, 965
Falling from trains and engines.	248	1, 144	18	102	30	118	296	1, 364
Overhead obstructions.....	38	201	.....	6	.....	3	38	210
Collisions.....	99	572	2	17	24	121	125	710
Derailments	41	151	1	16	9	46	51	213
Other train accidents	26	138	.....	2	8	12	34	152
At highway crossings	2	8	8	12	2	7	12	27
At stations	17	82	9	13	31	223	57	318
Other causes	146	1, 621	47	182	299	2, 357	492	4, 160
Total	766	8, 074	114	1, 072	408	2, 973	1, 288	12, 119

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SUMMARY OF RAILWAY ACCIDENTS, ETC.—Continued.

Kind of accident.	Passengers.		Others.					
			Trespassing.		Not trespassing.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions	25	261	25	21	10	35	35	56
Derailments	34	304	2	1	4	9	6	10
Other train accidents	1	16	10	20	...	6	10	26
At highway crossings	3	5	102	110	249	429	351	539
At stations	22	271	141	158	42	95	183	253
Other causes	64	411	1 725	1, 608	51	160	1, 776	1 768
Total	139	1, 268	2 005	1, 918	356	724	2, 361	2, 652

SUMMARY OF RAILWAY ACCIDENTS—DIVISION II—GROUPS IV AND V.

Kind of accident.	Employees.							
	Trainmen.		Switchmen, flag men, and watch men.		Other employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling	53	1, 529	22	463	4	61	79	2, 043
Falling from trains and engines	83	595	9	48	17	90	109	733
Overhead obstructions	12	76	2	6	2	25	16	107
Collisions	55	298	1	22	15	46	71	266
Derailments	49	243	1	14	12	68	62	325
Other train accidents	5	60	2	7	3	12	10	69
At highway crossings .....	...	2	...	...	...	6	...	8
At stations	4	114	1	26	7	224	13	268
Other causes	35	428	12	97	66	1 094	113	1, 619
Total	296	3, 358	50	673	126	1, 626	472	5, 657

Kind of accident.	Passengers.		Others.					
			Trespassing.		Not trespassing.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions	6	109	8	14	7	19	16	32
Derailments	5	78	4	23	2	13	6	36
Other train accidents .....	...	9	3	6	...	1	3	7
At highway crossings .....	...	2	21	29	14	47	25	76
At stations	5	73	47	103	9	30	56	133
Other causes	28	140	328	376	16	36	344	412
Total	44	411	411	551	48	145	459	696

SUMMARY OF RAILWAY ACCIDENTS—DIVISION III—GROUPS VI, VII, VIII, IX, AND X.

Kind of accident.	Employees.							
	Trainmen.		Switchmen, flagmen, and watchmen.		Other employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling..	86	1,469	60	869	7	85	153	2,423
Falling from trains and engines.	136	755	28	150	29	189	193	1,094
Overhead obstructions.....	22	80	1	13	1	2	24	95
Collisions.....	76	319	2	16	29	139	107	474
Derailments.....	78	292	4	17	11	72	93	381
Other train accidents.....	9	61	.....	2	4	16	13	79
At highway crossings.....	1	5	3	7	4	3	8	15
At stations.....	11	250	7	40	40	451	58	741
Other causes.....	52	758	32	160	167	2,144	251	3,062
Total.....	471	3,989	137	1,274	292	3,101	900	8,364

Kind of accident.	Passengers.		Others.					
			Trespassing.		Not trespassing.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions.....	28	253	16	13	11	19	27	32
Derailments.....	10	455	11	28	3	7	14	35
Other train accidents.....	1	9	8	15	.....	1	8	16
At highway crossings.....	.....	1	44	23	131	217	175	240
At stations.....	13	117	116	158	22	55	138	213
Other causes.....	58	458	854	820	40	65	894	885
Total.....	110	1,293	1,049	1,057	207	364	1,256	1,421

The important question which arises in connection with the assignment of statistics by territorial divisions pertains, of course, to the risk incurred in railway employment and railway travel. In the following summary the facts already presented are reduced to a common basis, showing the number killed and injured for the total number employed and for the total number of passengers carried:

SUMMARY OF RAILWAY ACCIDENTS, SHOWING NUMBER OF EMPLOYEES AND PASSENGERS FOR ONE KILLED, INJURED, ETC.—UNITED STATES, AND BY DIVISIONS.

Item.	United States.	Division I. Groups I, II, and III. Territory north of Ohio and Po- tomac rivers and east of Illi- nois and Lake Michigan.	Division II. Groups IV and V. Territory south of Ohio and Po- tomac rivers and east of Lower Missis- sippi River.	Division III. Groups VI, VII, VIII, IX, and X. Territory west of Lake Michi- gan, Indiana, and Lower Mis- sissippi River.
All employees:				
Number killed.....	2,660	1,288	472	900
Number of employees for one killed.	296	303	206	332
Number injured	26,140	12,119	5,657	8,364
Number of employees for one in- jured.	30	32	17	36
Trainmen:				
Number killed.....	1,533	766	206	471
Number of trainmen for one killed	104	113	60	118
Number injured	15,421	8,074	3,358	3,989
Number of trainmen for one in- jured.	10	11	6	14
Passengers:				
Number killed.....	293	139	44	110
Number carried for one killed ...	1,811,642	2,751,959	677,436	1,077,106
Number carried one mile for one killed.	43,789,143	52,264,566	26,260,413	40,087,183
Number injured	2,972	1,268	411	1,293
Number carried for one injured..	178,604	301,674	72,524	91,633
Number carried one mile for one injured.	4,317,032	5,729,318	2,812,297	3,410,356
Other persons:				
Number trespassing killed	3,465	2,005	411	1,049
Number trespassing injured.....	3,526	1,918	551	1,057
Number not trespassing killed...	611	356	48	207
Number not trespassing injured .	1,243	734	145	364

The comparison which the analysis in the above summary renders possible is very interesting, showing as it does that travel in the States south of the Ohio and east of the Mississippi rivers is more dangerous than travel in the Eastern and Middle States or in the territory west of a line drawn from Chicago to New Orleans via St. Louis. Thus, in Division I the number of passengers carried for one passenger killed was 2,751,959, in Division II the number of passengers carried for one passenger killed was 677,436, and in Division III the number of passengers carried for one passenger killed was 1,077,106. The number of

miles traveled safely for one death, which is the figure an accident insurance company would accept as the basis of its calculations, was 52,264,566, 26,269,413, and 40,087,183, respectively, for the territorial divisions named.

If the figures be compared with the corresponding figures given in last year's report, it will be observed that there are relatively fewer fatal accidents to passengers in Division I and in Division III, but that fatal accidents have largely increased in Division II. Thus, the number of passengers carried for one passenger killed in Division II was during the previous year 838,555, as against 677,436 in the year covered by the present report. Confining attention to the number of passengers injured, however, it appears that the number of accidents were greater in all these divisions than in the previous year. A similar comparison for employees shows that increased safety to railway employees is confined to the railways in Division III; that is to say, the States west of Chicago, St. Louis, and New Orleans; that for the railways in Division I there seems to be no very marked change; but that the railways in the territory south of the Ohio and east of the Mississippi rivers shows a largely increased number of casualties per employee. These facts seem to indicate that density of traffic has little to do with rate of casualties, but that the character of the equipment and the degree of intelligence among employees are the most important factors.

Should it be desired to make a comparison of casualties resulting from the various classes of accidents, reference may be made to the following summary, which shows the percentage of the total number of killed and injured assignable to each class of accident under consideration for the entire country for the three divisions into which the country is divided:

CASUALTIES TO EMPLOYEES.

Kind of accident.	Percentages.							
	United States.		Division I. Groups I, II, and III.		Division II. Groups IV and V.		Division III. Groups VI, VII, VIII, IX, and X.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling ..	15.60	36.08	14.21	40.97	16.74	36.11	17.00	28.97
Falling from trains and engines.	22.48	12.20	22.98	11.26	23.09	12.96	21.44	13.08
Overhead obstructions.....	2.93	1.58	2.95	1.73	3.39	1.89	2.67	1.14
Collisions	11.39	5.93	9.76	5.86	15.04	6.47	11.89	5.67
Derailments	7.75	3.52	3.96	1.76	13.14	5.75	10.33	4.56
Other train accidents	2.14	1.22	2.64	1.25	2.12	1.56	1.44	.94
At highway crossings .....	.75	.19	.93	.22	.....	.14	.89	.18
At stations	4.78	5.46	4.43	2.62	2.54	6.50	6.45	8.86
Other causes.....	32.18	33.82	38.20	34.33	23.94	28.62	27.89	26.60
Total	100.	100.	100.	100.	100.	100.	100.	100.

For the purpose of localizing accidents more carefully than is permitted by the above classification, the following summaries are introduced, from which one may learn the number of casualties resulting from the various classes of accidents in the several territorial groups into which the country is divided. These summaries will be found most interesting for a detailed summary of railway accidents:

SUMMARY OF RAILWAY ACCIDENTS—BY GROUPS—EMPLOYEES.

Territory covered.	Total.		Kind of accident.							
			Coupling and uncoupling.		Falling from trains and engines.		Overhead obstructions.		Collisions.	
	Killed.	In-jured.	Killed.	In-jured.	Killed.	In-jured.	Killed.	In-jured.	Killed.	In-jured.
Group I	146	864	24	474	42	117	11	39	3	56
Group II	748	6,463	92	2,626	162	657	21	119	82	415
Group III	394	4,792	67	1,865	92	590	6	52	40	239
Group IV	146	1,910	26	640	27	253	4	19	15	113
Group V	326	3,747	53	1,403	82	480	12	88	56	253
Group VI	412	3,269	81	1,108	101	434	13	53	41	171
Group VII ¹	105	806	23	187	16	88	1	5	9	31
Group VIII	185	1,405	24	417	38	190	7	19	25	120
Group IX	78	1,528	14	386	15	231	1	4	7	58
Group X	120	1,356	11	325	23	151	2	14	25	94
Total—United States.	2,660	26,140	415	9,431	598	3,191	78	412	303	1,550

Territory covered.	Kind of accident.									
	Derailments.		Other train accidents.		At highway crossings.		At stations.		Other causes.	
	Killed.	In-jured.	Killed.	In-jured.	Killed.	In-jured.	Killed.	In-jured.	Killed.	In-jured.
Group I	4	20	1	9	.....	1	8	17	53	131
Group II	21	76	25	102	5	16	26	213	314	2,239
Group III	26	117	8	41	7	10	23	88	125	1,790
Group IV	24	138	4	35	.....	1	4	177	42	534
Group V	38	187	6	53	.....	7	8	191	71	1,065
Group VI	23	104	.....	29	5	7	31	399	117	964
Group VII ¹	19	19	.....	9	1	1	13	138	23	328
Group VIII	26	120	6	7	1	5	2	16	56	511
Group IX	8	74	5	25	.....	.....	2	49	26	701
Group X	17	64	2	9	1	2	10	139	29	558
Total—United States.	206	919	57	319	20	50	127	1,427	856	8,841

¹ Includes all accidents on Un. Pac. Ry.

SUMMARY OF RAILWAY ACCIDENTS—BY GROUPS—PASSENGERS.

Territory covered.	Total.		Kind of accident.											
			Collisions.		Derailments.		Other train accidents.		At high-way crossings.		At stations.		Other causes.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Group I	44	212	3	80	22	72	.....	1	.....	.....	4	15	15	64
Group II	65	608	21	100	2	50	.....	12	3	6	16	228	23	208
Group III	80	453	1	101	10	182	1	3	.....	.....	2	28	16	139
Group IV	14	117	.....	9	3	21	.....	6	.....	.....	1	38	10	43
Group V	30	204	5	100	2	57	.....	3	.....	2	4	35	16	.....
Group VI	50	409	16	118	3	117	.....	.....	.....	.....	8	56	25	118
Group VII ¹	12	99	5	33	1	28	.....	1	.....	.....	1	16	5	19
Group VIII	23	208	5	24	2	133	1	2	.....	1	3	9	11	39
Group IX	3	154	.....	28	.....	45	.....	5	.....	.....	1	13	2	64
Group X	22	423	2	50	3	132	.....	1	.....	.....	2	22	15	218
Total—United States	293	2,872	59	623	49	837	2	34	3	8	40	461	140	1,009

¹ Includes all accidents on Un. Pac. Ry.

SUMMARY OF RAILWAY ACCIDENTS—BY GROUPS—OTHERS.

Territory covered.	Total.		Kind of accident.											
			Collisions.		Derailments.		Other train accidents.		At high-way crossings.		At stations.		Other causes.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Group I	303	260	.....	1	.....	2	.....	.....	42	75	20	27	241	164
Group II	1,328	1,485	11	36	5	7	7	10	172	280	69	127	1,064	1,016
Group III	730	808	24	19	1	1	3	16	137	175	64	90	471	588
Group IV	174	251	2	1	4	10	3	6	12	24	20	48	133	162
Group V	285	445	13	31	2	26	.....	1	23	52	30	85	211	250
Group VI	738	872	11	14	7	8	1	1	134	132	58	80	527	437
Group VII ¹	78	95	3	3	.....	3	.....	2	12	12	33	48	36	27
Group VIII	188	178	6	2	3	7	3	3	10	23	17	17	149	126
Group IX	122	213	2	2	.....	4	4	10	9	34	16	38	91	125
Group X	130	263	5	11	4	13	.....	.....	10	39	14	30	97	170
Total—United States	4,076	4,769	77	120	26	81	21	49	561	855	377	599	3,014	3,065

¹ Includes all accidents on Un. Pac. Ry.

CLASSIFICATION OF RAILWAY

Territory covered.	Class.	Total.		Kind of accident.			
				Coupling and uncoupling.		Falling from trains and engines.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Group I	Trainmen.....	102	735	22	458	36	103
	Switchmen, flagmen, and watchmen	10	22	1	6	.....	3
	Other employees.....	34	107	1	10	6	11
Group II	Trainmen.....	455	4,562	83	2,389	144	582
	Switchmen, flagmen, and watchmen.....	50	325	5	193	7	30
	Other employees.....	243	1,476	4	44	11	45
Group III	Trainmen	208	2,677	44	1,310	68	450
	Switchmen, flagmen, and watchmen.....	54	725	23	523	11	60
	Other employees.....	131	1,390	.....	32	13	62
Group IV.....	Trainmen.....	100	1,207	20	504	25	215
	Switchmen, flagmen, and watchmen....	11	167	2	118	2	15
	Other employees.....	35	536	4	18	.....	33
Group V.....	Trainmen	196	2,151	33	1,025	58	380
	Switchmen, flagmen, and watchmen.	39	508	20	236	7	33
	Other employees.....	91	1,090	.....	43	17	67
Group VI.....	Trainmen.....	211	1,729	44	746	70	310
	Switchmen, flagmen, and watchmen.....	70	474	35	330	9	58
	Other employees.....	131	1,066	2	82	13	60
Group VII ¹ ..	Trainmen.....	51	293	13	109	9	52
	Switchmen, flagmen, and watchmen.....	17	125	9	71	4	15
	Other employees.....	37	388	1	7	3	21
Group VIII .	Trainmen	102	636	13	297	24	181
	Switchmen, flagmen, and watchmen	32	252	10	190	8	24
	Other employees.....	51	517	1	20	6	35
Group IX.....	Trainmen.....	41	618	8	216	9	156
	Switchmen, flagmen, and watchmen	7	220	4	154	2	26
	Other employees.....	30	690	2	14	4	40
Group X.....	Trainmen.....	66	713	8	180	15	106
	Switchmen, flagmen, and watchmen.....	11	203	2	124	5	18
	Other employees.....	43	440	1	12	3	27
Total United States	Trainmen	1,533	15,421	288	7,156	467	2,494
	Switchmen, flagmen, and watchmen.....	301	2,019	111	2,044	55	300
	Other employees.....	826	7,700	16	332	70	307

¹ Includes all accidents on the Un. Pac. Ry.

ACCIDENTS, BY GROUPS—EMPLOYEES.

Kind of accident.													
Overhead obstructions.		Collisions.		Derailments.		Other train accidents.		At highway crossings.		At stations.		Other causes.	
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
11	38	2	41	4	16	1	9	.....	.....	4	4	22	66
.....	.....	.....	1	.....	2	.....	.....	.....	.....	2	4	7	6
.....	1	1	14	.....	2	.....	.....	.....	1	2	9	24	59
21	118	65	328	19	63	19	90	1	4	7	45	96	1,043
.....	1	1	10	.....	6	.....	1	4	9	3	4	30	71
.....	.....	16	77	2	7	6	11	.....	3	16	164	188	1,125
6	45	32	203	18	72	6	39	1	4	6	33	28	512
.....	5	1	6	1	8	.....	1	4	3	4	5	10	105
.....	2	7	30	7	37	2	1	2	3	13	50	87	1,173
4	14	13	100	18	96	2	30	.....	.....	4	69	14	179
.....	2	.....	7	.....	6	2	4	.....	.....	.....	3	5	12
.....	3	2	6	6	36	.....	1	.....	1	.....	105	23	343
8	62	42	198	31	147	3	39	.....	2	.....	49	21	249
2	4	1	15	1	8	.....	3	.....	.....	1	23	7	85
2	22	13	40	6	32	3	11	.....	5	7	119	43	751
12	47	28	132	20	83	.....	27	.....	1	6	131	22	252
1	5	1	5	2	7	.....	1	3	4	4	19	15	45
.....	1	12	34	1	14	.....	1	2	2	21	249	80	667
1	5	7	26	13	11	.....	8	1	1	2	43	5	38
.....	.....	.....	1	1	5	.....	1	.....	.....	1	11	2	21
.....	.....	2	4	5	3	.....	.....	.....	.....	10	84	16	269
7	16	17	66	22	90	6	7	.....	2	.....	8	13	109
.....	3	1	1	1	1	.....	.....	.....	3	.....	.....	12	30
.....	.....	7	53	3	29	.....	.....	1	.....	2	8	31	372
1	3	6	36	8	55	3	13	.....	.....	1	13	5	124
.....	.....	.....	6	.....	4	.....	.....	.....	.....	.....	3	1	18
.....	1	1	16	.....	15	2	12	.....	.....	1	33	20	559
1	9	18	59	15	53	.....	6	.....	1	2	55	7	235
.....	5	.....	3	.....	.....	.....	.....	.....	.....	2	7	2	46
1	.....	7	32	2	11	2	3	1	1	6	77	20	277
72	357	230	1,189	168	686	40	268	3	15	32	450	233	2,807
3	25	5	55	6	47	2	11	11	19	17	79	91	439
3	30	68	306	32	186	15	40	6	16	78	898	532	5,595

102 REPORT OF THE INTERSTATE COMMERCE COMMISSION.

CLASSIFICATION OF RAILWAY ACCIDENTS, BY GROUPS—OTHERS.

Territory covered	Class.	Total.		Kind of accident.			
				Collisions.		Derailments.	
		Killed.	Injured	Killed.	Injured	Killed.	Injured.
Group I.....	Trespassing	281	212				
	Not trespassing	22	57		1		2
Group II	Trespassing	1 137	1,051	8	15	1	
	Not trespassing	191	434	3	21	4	7
Group III.....	Trespassing	587	655	17	6	1	1
	Not trespassing	143	243	7	13		
Group IV	Trespassing	158	219	1		2	4
	Not trespassing	16	32	1	1	2	6
Group V	Trespassing	253	332	7	14	2	19
	Not trespassing	32	113	6	17		7
Group VI	Trespassing	604	482	7	4	6	7
	Not trespassing	134	190	4	10	1	1
Group VII ¹	Trespassing	64	69	2	2		1
	Not trespassing	14	20	1	1		2
Group VIII	Trespassing	151	134	1	1	2	7
	Not trespassing	37	44	5	1	1	
Group IX	Trespassing	115	174	2	2		4
	Not trespassing	7	30				
Group X	Trespassing	115	198	4	4	3	9
	Not trespassing	15	65	1	7	1	4
Total United States	Trespassing	3,405	3,526	49	48	17	52
	Not trespassing	611	1,243	28	72	9	29

Territory covered.	Class.	Kind of accident.							
		Other train accidents.		At highway crossings.		At stations.		Other causes.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Group I	Trespassing			27	40	18	23	236	149
	Not trespassing			15	35	2	4	5	15
Group II	Trespassing	7	7	50	46	36	55	1,035	928
	Not trespassing		3	122	243	33	72	29	88
Group III.....	Trespassing	3	13	25	24	87	80	454	531
	Not trespassing		3	112	151	7	19	17	67
Group IV.....	Trespassing	3	6	10	13	16	44	126	152
	Not trespassing			2	11	4	4	7	10
Group V.....	Trespassing			11	16	31	59	202	224
	Not trespassing		1	12	36	5	26	9	26
Group VI.....	Trespassing	1		34	15	46	54	610	402
	Not trespassing		1	100	117	12	26	17	35
Group VII ¹	Trespassing		2	4	1	30	38	28	25
	Not trespassing			9	11	3	10	2	3
Group VIII.....	Trespassing	3	3	1		13	13	131	110
	Not trespassing			9	23	4	4	18	16
Group IX.....	Trespassing	4	10	5	7	16	28	88	123
	Not trespassing			4	27		10	3	2
Group X.....	Trespassing					11	35	97	160
	Not trespassing			10	39	3	5		10
Total United States	Trespassing	21	41	167	162	304	419	2,907	2,504
	Not trespassing		6	394	603	73	180	107	361

¹ Includes all accidents on Un. Pac. Ry.

RECOMMENDATIONS.

The previous report of the Statistician to the Interstate Commerce Commission contained three recommendations for amendments of the interstate commerce act, and the experience of the past year serves but to emphasize the importance of these recommendations. It is beyond question that statistics which are compiled from an incomplete investigation into the class of facts to which they pertain can not lead to results which are conclusive and final, and consequently are unable to render their highest service to those who would make use of them. This is well illustrated in the consideration which the present report gives to the question of train brakes and automatic couplers, where it was observed that inasmuch as the reports rendered to the Commission did not cover the cars owned by private companies, being a very considerable portion of the total equipment used in interstate traffic, it was impossible to give an exact statement of either the increase in equipment or the increase in that portion of the equipment fitted with safety devices. On account of the uncertainty thus introduced, an argument drawn from the statistics of equipment in this report is exposed to cavil and dispute. In like manner the business of express companies and of carriers by water, both of which have to do with the business of transportation and exert a decided influence upon the management of the railway business itself, lie outside the field of investigation which the law prescribes for the statistical department of the Interstate Commerce Commission. It was in recognition of the uncertainty introduced into the computations of the Statistician's Office, because the field of its investigation is not coextensive with the business investigated, that the report of last year made the following recommendations:

First. That the express companies engaged in interstate traffic should be required to make a report to the Interstate Commerce Commission similar to the reports now required of all carriers by rail.

Second. That all carriers by water engaged in interstate traffic should be required to render annual reports to the Interstate Commerce Commission covering the items now called for from carriers by rail, in so far as those items pertain to the business in question.

Third. That all corporations, companies, or persons owning rolling stock which is used in interstate commerce should be required to make appropriate reports to the Interstate Commerce Commission.

Should the interstate-commerce act be amended so as to meet the purpose of these recommendations, a very decided step would be taken towards providing for a comprehensive investigation into the business of transportation. That such an investigation is necessary for a true understanding of the problem of transportation, without which neither legislators nor courts can properly perform the duties respecting this business devolving upon them, is beyond question.

In closing this report it is right to say that the details of compilation and the management of the office have been left to Mr. James A. Case, Assistant Statistician, to whose efficient direction the success of the work is largely due.

Respectfully submitted.

HENRY O. ADAMS,
Statistician to the Interstate Commerce Commission.

TABLE I.

CLASSIFICATION OF RAILWAYS AND MILEAGE

FOR

THE YEAR ENDING JUNE 30, 1891.

EXPLANATORY NOTE.

The compilation of statistics covered by this report has been made by groups on the same plan as in 1890, for further explanation of which see pages 9 and 10. For certain roads lying in more than one group, appearing in Table I, totaled figures are given in "Supplement A," pages 232 and 233.

In connection with Table I, various summaries of railway mileage on pages 10 to 15 inclusive may be examined. Pages 10 and 11 give a "Summary of Railway Mileage in the United States by States and Territories," with columns showing "Official" and "Unofficial" mileage, the "Total" of which two columns is the same as that of column 2 of Table I. On page 13 will be found "Railway Mileage of the World;" on page 14, "Summary of Railway Mileage, by Groups," covering "Line Owned," and on page 15 an assignment to groups of "Mileage Operated," all tracks. Under "Classification of Railways," pages 15 to 20 inclusive, will be found a further discussion of the facts presented in this table. The summary on page 16 shows a "Classification of Mileage according to Organization for Operation," and on pages 17 and 18 will be found tables giving a synopsis of the corporate condition and contract relations of railways for the United States and by groups as shown by the "Remarks" column in Table I, the totaled data being presented in comparison with similar facts for 1890. A "Summary of Changes" in the corporate status of railways, obtained from "Supplement B," pages 234 to 245 inclusive, appears on page 19, a comparison also being shown with like data for 1890, and on page 20 is a comparative "Classification of Railways on the Basis of Operated Mileage, for the Years ending June 30, 1891 and 1890."

In explanation of the arrangement of roads in column 1, it should be stated that all independent operating roads appear in alphabetical order, printed flush, while all subsidiary roads, whether making Operating or Financial reports, are indented, being also alphabetically arranged. It should be noted, however, that such subsidiary roads as operate their own and possibly other roads for the leading road of a system are so arranged after a preceding alphabetical arrangement of the subsidiary roads operated directly by the leading road. See pages 142 to 149, Nos. 486 to 563, both inclusive. A subsidiary road may also have in a similar relation to itself another road, which will appear

indented to second place, and should some road be subsidiary to the last-named company, this third road will be still further indented. As an illustration, see page 142, No. 486, Pennsylvania Railroad, which appears "printed flush," as principal road in an operating system, and under it as subsidiary, on page 146, No. 524, the United New Jersey Railroad and Canal Company, "indented." No. 525, the Belvidere Delaware Railroad subsidiary to the last-named road, is "indented to second place," and this road in turn has subsidiary to it Nos. 526, 527, and 528, the Martins Creek Railroad Company of New Jersey, the Martins Creek Railway Company of Pennsylvania, and the Enterprise Railroad, which are "still further indented." The object of this arrangement is to show at a glance the proper relation of any road to the immediate road or roads preceding, and this plan is followed throughout all succeeding tables. In subsequent tables all roads, although appearing with abbreviated names, have the same numbers as in Table I, thus facilitating cross reference. To this statement, however, there is one exception, namely, in "Supplement B," pages 234 to 245 inclusive, where the numbers of roads given are those of the same road as used in the Third Annual Report. Some of these roads, for the purpose of presenting their statistics up to the date of a corporate change within the present year, appear in Table II and the following tables with the same "No." printed in bold-face type.

TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>
	Total—Railways in the United States	168,402.74		
	Group I	6,930.46		
	Group II	19,017.75		
	Group III	22,012.95		
	Group IV	9,834.78		
	Group V	19,503.22		
	Group VI	37,890.84		
	Group VII	9,385.23		
	Group VIII	20,776.18		
	Group IX	10,173.07		
	Group X	12,878.26		
	GROUP I.			
	Total—Group I	6,930.46		
1	Bangor and Piscataquis Railroad Company	76.50		
2	Bangor and Katahdin Iron Works Railway Company	18.90		
8	Barre Railroad Company	9.26		
4	Bartlett and Albany Railroad Company	¹ 8.50		
5	Bennington and Glastenbury Railroad and Manufacturing Company	¹ 8.25		
6	Bennington and Rutland Railway Company	58.91		
7	Boston and Albany Railroad Company	² 305.60		
8	North Brookfield Railroad Company	4.00		
9	Pittsfield and North Adams Railroad Company	18.55		
	Providence, Webster and Springfield Railroad Company	11.23		.96
11	Ware River Railroad Company	49.35		
12	Boston and Maine Railroad Company	315.70		
13	Chelsea Beach Railroad Company	3.34		
14	Danvers Railroad Company	9.26		
15	Dover and Winnipiseogee Railroad Company	29.00		
16	Eastern Railroad Company in New Hampshire	16.08		
17	Portsmouth and Dover Railroad Company	10.88		
18	Wolfeborough Railroad Company	12.03		
19	Kennebunk and Kennebunkport Railroad Company	4.50		
20	Lowell and Andover Railroad Company	8.73		1.37
21	Manchester and Keene Railroad Company	29.59		

¹ Unofficial figures. ² Includes 56.63 miles lying in Group II.

FOR THE YEAR ENDING JUNE 30, 1891.

5		6		7		8			
LINE OPERATED.									
Length.		Increase, as shown by com- parison with June 30, 1890.		Decrease, as shown by com- parison with June 30, 1890.		Remarks.		No.	
Miles.		Miles.		Miles.					
95.40		.40				Operating road, independent		1	
						Subsidiary road, fixed money rental. Leased July 1, 1887, for 999 years; annual rental, \$6,000 interest on bonds and \$4,000 besides.		2	
9.26						Operating road, independent		3	
18.50						do.		4	
18.25						Private road. Feeder to Benningt. & Rutl. Ry., at Bennington, Vt.		5	
58.91						Operating road, independent		6	
388.73						do.		7	
						Subsidiary road, fixed money rental. Leased Jan. 1, 1886, for 50 years; rental, \$3,000 per annum.		8	
						Subsidiary road, fixed money rental. Leased Nov. 26, 1876, for 99 years, for 5 per cent on its capital stock.		9	
						Subsidiary road, contingent money rental. Leased Jan. 19, 1884, for 5 years; at expiration, renewed for 3 years on same terms; receives as rental 25 per cent of the net earnings.		10	
						Subsidiary road, fixed money rental. Leased Jan. 13, 1874, for 999 years, for 7 per cent on its capital stock.		11	
1,210.03						Operating road, independent. "Line operated" includes 36.75 miles not in the United States.		12	
						Subsidiary road, other relation. Controlled through ownership of entire capital stock.		13	
						Subsidiary road, fixed money rental. Leased May 1, 1853, for 100 years, at \$7,500 per annum.		14	
						Subsidiary road, fixed money rental. Operated under contract dated May 1, 1863, for 50 years, guaranteeing lessor \$29,000 annually.		15	
						Subsidiary road, fixed money rental. Leased Oct. 1, 1878, for 60 years and 2 months to En. R. R. of Mass., for \$22,500 per annum.		16	
						Subsidiary road, fixed money rental. Leased June 1, 1872, for 50 years from Feb., 1874, to En. R. R. in N. H., at a rental of \$46,140 per annum, guaranteed by En. R. R. of Mass. Included in lease of En. R. R. in N. H. to Boston & Me. R. R.		17	
						Subsidiary road, fixed money rental. Leased Jan. 6, 1872, for 68 years, for 6 per cent per annum on stock; lease transferred to En. R. R. of Mass., Oct. 1, 1878, included in lease of latter to Boston & Me. R. R.		18	
						Subsidiary road, fixed money rental. Leased May 15, 1883, for 99 years, for 4½ per cent dividend per annum.		19	
						Subsidiary road, fixed money rental. Leased Dec. 1, 1874, for 99 years, at \$52,500 per annum, lessee to pay all public taxes.		20	
						Subsidiary road. Other relation: Sold under foreclosure; bonds purchased by Boston & Lowell and Conc. & Montreal R. Rs. Operated by Boston and Me. R. R. for account of these companies, each being credited with one-half of all earnings and charged with one-half of all expenses.		21	

¹ Unofficial figures.

² See page 108, note 2.

GROUP I. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2 Length.	3 LINE OWNED.	
			Increase, as shown by com- parison with June 30, 1891.	Decrease, as shown by com- parison with June 30, 1890.
		Miles	Miles.	Miles.
22	Boston and Maine Railroad Company—Continued. Manchester and Lawrence Railroad Company	22.39		
23	Newburyport Railroad Company	26.98		
24	Newburyport City Railroad Company	2.08		
25	Portland, Saco and Portsmouth Railroad Company	50.76		
26	West Amesbury Branch Railroad Company	4.45		
27	Worcester, Nashua and Rochester Railroad Company	94.48		
28	Boston and Lowell Railroad Company	98.09		
29	Central Massachusetts Railroad Company	98.77		
30	Connecticut and Passumpsic Rivers Railroad Company ...	110.30		
31	Nashua and Lowell Railroad Company	14.50		
32	Peterborough Railroad Company	10.50		
33	Stony Brook Railroad Company	13.16		
34	Wilton Railroad Company	15.50		
35	Northern Railroad Company of New Hampshire	82.91		
36	Concord and Claremont Railroad Company	70.90		
37	Peterborough and Hillsborough Railroad Company	18.51		
38	Orchard Beach Railroad Company ¹	3.00		
39	Saint Johnsbury and Lake Champlain Railroad Company ...	131.50		
40	York Harbor and Beach Railroad Company	11.27		
41	Boston, Revere Beach and Lynn Railroad Company	8.80		
42	Boston Winthrop and Shore Railroad Company	4.70		
43	Bridgton and Saco River Railroad Company	16.00		
44	Canadian Pacific Railway Company ²			
	[Line in Maine.]			

¹ Report for summer months only.² See page 232, No. 44, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, fixed money rental. Leased Sept. 1, 1887, for 50 years, for 10 per cent per annum on capital stock and \$2,000 per annum for organization.	22
			Subsidiary road, fixed money rental. Leased Feb. 21, 1860, for 100 years, for \$225,000 cash.	23
			Subsidiary road, fixed money rental. Leased Aug. 14, 1872, for 20 years at \$6,000 per annum; included in the lease to Boston & Me. R. R.	24
			Subsidiary road, fixed money rental. Contract dated May 4, 1871, to continue in force until such time as En. R. R. of Mass., by default, shall cease to pay regular semi-annual dividend of 3 per cent; contract assigned to Boston & Me. R. R. on purchase of En. R. R. of Mass., June 30, 1889.	25
			Subsidiary road, fixed money rental. Leased Apr. 1, 1874, for 99 years, for a rental of \$5,700 annually.	26
			Subsidiary road, fixed money rental. Leased Jan. 1, 1886, for \$250,000 per annum and all taxes.	27
			Subsidiary road, fixed money rental. Leased to Boston & Me. R. R., Apr. 1, 1887; rental, 7 per cent on its capital stock for 10 years, and 8 per cent thereafter.	28
			Subsidiary road, contingent money rental. Leased to Boston & Lowell R. R., Oct. 1, 1886, for 99 years; rental, 20 per cent of gross earnings up to \$1,000,000 and 25 per cent of any excess over that amount, deducting from said 20 per cent 5 per cent on \$2,000,000 of bonds; lessee to pay \$1,500 for organization expenses.	29
			Subsidiary road, fixed money rental. Leased Jan. 1, 1887, for 99 years, for 5 per cent for 10 years, and 6 per cent thereafter on capital stock, interest on bonds, and \$3,000 for organization expenses annually; lease assumed by Boston & Me. R. R.	30
			Subsidiary road, contingent money rental. Leased Nov. 10, 1880, for 99 years, for \$60,000, \$4,000 additional in case gross receipts equal or exceed those of 1880, and \$1,000 for organization, annually; lease assumed July 12, 1887, by Boston & Me. R. R., which grants in addition to sums stated in lease 1 per cent annually on capital stock.	31
			Subsidiary road, fixed money rental. Leased Apr. 1, 1873, for 20 years, at 6 per cent on cost of road and taxes, and \$150 for organization, per annum; Boston & Lowell R. R. obtained control of the lease Oct. 1, 1880, and operated the road until 1888, when Boston & Me. R. R. assumed the lease.	32
			Subsidiary road, fixed money rental. Leased to Boston & Lowell R. R., Jan. 1, 1890; rental, 7 per cent on capital stock, taxes, and \$500 for organization expenses, per annum; lease assumed by Boston & Me. R. R.	33
			Subsidiary road, fixed money rental. Leased to Boston & Lowell R. R. for 99 years from Oct., 1883; rental \$16,800, all public taxes, and \$150 for organization, annually; July 12, 1874, lease assigned to Boston & Me. R. R., without consent of lessor; Dec. 19, 1890, lessor assented to assignment of lease at a semi-annual rental of \$10,200.	34
			Subsidiary road, fixed money rental. Operated under contract.	35
			Subsidiary road	36
			do	37
3.00			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	38
131.50			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock and bonds.	39
11.27			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	40
8.80			Operating road, independent.	41
4.70			do	42
16.00			do	43
178.50		4,969.50	Operating road, independent. No "line owned" in United States; "line operated" includes 178.50 miles in United States leased.	44

GROUP I. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
45	Canadian Pacific Railway Company—Continued.			
	Atlantic and Northwest Railway Company	144.50	.....	.....
46	New Brunswick Railway Company: ¹.....	.....	.....	.....
47	Aroostook River Railroad Company.....	30.50	.....	.....
48	New Brunswick and Canada Railway Company.....	3.50	.....	.....
49	Southeastern Railway Company.....	.....	.....	.....
50	Newport and Richford Railroad Company.....	22.00	.....	.....
51	Central Vermont Railroad Company .....	.....	.....	.....
52	Burlington and Lamoille Valley Railroad Company.....	² 26.00	.....	.....
53	Consolidated Railroad of Vermont.....	² 178.80	.....	.....
54	Missisquoi Valley Railroad Company.....	28.00	.....	.....
55	Montpelier and White River Railroad Company	² 13.50	.....	.....
56	New London Northern Railroad Company.....	121.00	.....	.....
57	Brattleboro and Whitehall Railroad Company	36.70	.70	.....
58	Rutland Railroad Company	² 119.70	.....	.....
59	Addison County Railroad Company.....	² 16.00	.....	.....
60	Clarendon and Pittsford Railroad Company	10.00	.....	.....
61	Pittsford and Rutland Railroad Company	1.78	1.78	.....
62	Concord and Montreal Railroad Company.....	203.80	.....	.....
63	Concord and Portsmouth Railroad Company	47.50	.....	.....
64	Franklin and Tilton Railroad Company	5.20	.....	.....
65	Kilkenny Lumber Company's Railroad.....	11.00	1.00	.....
66	Lake Shore Railroad Company	16.89	.....	.11
67	Manchester and North Weare Railroad Company	19.00	.....	.....
68	Nashua, Acton and Boston Railroad Company	20.00	.....	.....
69	Pemigewasset Valley Railroad Company.....	20.06	.....	.94
70	Suncook Valley Railroad Company.....	17.37	.....	.....
71	Suncook Valley Extension Railroad Company.....	4.45	.....	.....

¹ Report not filed; inserted to show proper relation of two roads following.
² Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, other relation. Controlled through ownership of capital stock.	45
		445. 10	Subsidiary road. No "line owned" in United States; "line operated" included in Canadian Pac. Ry. Leased Sept. 1, 1890.	46
			Subsidiary road, fixed money rental. Leased Jan. 12, 1878, for 999 years, at \$1 per annum. Lease assigned to Canadian Pac. Ry. Sept. 1, 1890.	47
			Subsidiary road, fixed money rental. Leased July 1, 1882, for 999 years; annual rental, 3 per cent on capital stock, interest on bonds; rental of Vanceboro Brh., \$1,469, a further sum of \$35,000, and \$100 for organization expenses. Lease assigned to Canadian Pac. Ry. Sept. 1, 1890.	48
281. 00			Operating road, subsidiary. No "line owned" in United States. Of "line operated," 260 miles in Canada.	49
			Subsidiary road, fixed money rental. Leased June 8, 1881, for 99 years, at \$18,000 per annum.	50
665. 10			Operating road, independent	51
			Subsidiary road, fixed money rental. Leased May 1, 1889, for 95 years; rental, \$20,200 per annum.	52
			Subsidiary road, contingent money rental. Leased June 30, 1883, for 30 years; rental, interest on bonds, and dividends on capital stock if earned.	53
			Subsidiary road, fixed money rental. Leased June 30, 1888, for 95 years, for \$20,000 and \$200 for organization expenses annually.	54
			Subsidiary road, other relation. Operated through ownership of capital stock.	55
			Subsidiary road, fixed money rental. Leased Dec. 1, 1871, for 20 years, at \$194,000 per annum and interest on advances, by lessor for permanent improvements.	56
			Subsidiary road, fixed money rental. Leased May 10, 1880, for 99 years, for one-half net earnings after paying 6 per cent upon its debt and \$400 for organization expenses annually.	57
			Subsidiary road	58
			do	59
11. 78	1. 78		Operating road, independent. Operated mainly for transportation of marble between quarries and mills on its line; feeder to Del. & Hud. Canal Co. at Center Rutland, Vt., and Cent. Vt. R. R. at Proctor, Vt.	60
			Subsidiary road, other relation. Leased for 15 years; no rental received; lessee to pay taxes and other expenses and keep the road in thorough repair.	61
422. 33	29. 59		Operating road, independent	62
			Subsidiary road, fixed money rental. Contract dated May 26, 1862, for 99 years, from Jan. 1, 1862; rental, 7 per cent on capital stock and \$500 for organization annually.	63
			Subsidiary road, "line owned," not in operation	64
			Subsidiary road, used for transporting logs to main line	65
			Subsidiary road, other relation. Controlled through ownership of entire capital stock.	66
			Subsidiary road, other relation. Controlled through ownership of capital stock.	67
			Subsidiary road, fixed money rental. Leased Jan. 1, 1876, for 10 years; rental, \$11,000 per annum and taxes.	68
			Subsidiary road, fixed money rental. Leased to Boston, Conc. and Montreal R. R. Feb. 1, 1882, for 100 years, rental 6 per cent per annum on cost of road and equipment, payable semi-annually, and in addition \$300 annually and all taxes. Lease assumed by Conc. & Montreal R. R.	69
			Subsidiary road, fixed money rental. Leased Mar. 1, 1870, for 42 years, to Manch. and Law. and Concord R. Rs. at an annual rental of \$14,400, and \$300 for organization.	70
			Subsidiary road, other relation. Controlled through ownership of capital stock.	71

GROUP I. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
72	Concord and Montreal Railroad Company—Continued. Tilton and Belmont Railroad Company.....	4.16	.....	.44
73	Whitefield and Jefferson Railroad Company	13.00	.....	.....
74	Zealand Valley Railroad Company	11.90	1.00	.....
75	Connecticut River Railroad Company	79.85	.....	.....
76	Vermont Valley Railroad Company of 1871.....	24.00	.....	.....
77	Sullivan County Railroad Company.....	26.00	.....	.....
281	Delaware and Hudson Canal Company: ¹			
288	Rensselaer and Saratoga Railroad Company: ²			
78	Rutland and Whitehall Railroad Company	6.83	.....	.....
79	Fitchburg Railroad Company.....	³ 372.48	73.43	.....
80	Troy and Bennington Railroad Company	⁴ 5.04	.....	.....
81	Vermont and Massachusetts Railroad Company....	58.80	.....	.....
82	Franklin and Megantic Railroad Company.....	⁵ 16.70	.....	.....
83	Grafton and Upton Railroad Company.....	⁵ 10.50	.50	.....
84	Grand Trunk Railway Company: ⁶			
85	Atlantic and St. Lawrence Railroad Company	165.22	.....	.....
86	Norway Branch Railroad Company ⁷	1.36	.....	.....
87	Lewiston and Auburn Railway Company.....	5.41	.....	.....
88	Green Mountain Railroad Company.....	1.19	.....	.....
89	Hoosac Tunnel and Wilmington Railroad Company	8.00	.....	.....
90	Deerfield River Company's Railroad	3.50	.....	.....
91	Housatonic Railroad Company.....	89.94	.....	.....
92	Berkshire Railroad Company	21.03	.....	.....
93	Danbury and Norwalk Railroad Company.....	36.20	.....	.....
94	New Haven and Derby Railroad Company	16.69	.....	.10
95	Stockbridge and Pittsfield Railroad Company.....	22.93	.....	.....

¹ Inserted to show proper relation of two roads following.
² Inserted to show proper relation of road following.
³ Includes 114.99 miles lying in Group II.
⁴ Lies in Group II.
⁵ Unofficial figures.
⁶ Report not filed; inserted to show proper relation of three roads following.
⁷ Report received too late for use in other Tables.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	72
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	73
.....	Subsidiary road, used for transporting logs to main line	74
79.85	Operating road, independent	75
24.00	Operating road, subsidiary, contingent money rental. Con- trolled in the interest of Conn. Riv. R. R., which charges the Vt. Vy. R. R. of 1871 with operating expenses, and credits it with gross receipts and earnings of every kind.	76
26.00	Operating road, subsidiary, other relation. Entire capital stock owned by Vt. Vy. R. R. of 1871. Net earnings less taxes paid lessor.	77
.....	281
.....	288
.....	Subsidiary road, fixed money rental. Leased Feb. 1, 1870, in perpetuity; rental, \$15,340, and \$150 for organization ex- penses, annually; included in lease to Del. & Hud. Canal Co.	78
436.32	67.24	.....	Operating road, independent	79
.....	Subsidiary road, fixed money rental; leased, in 1872, in per- petuity to Troy and Boston R. R. at an annual rental of \$15,400 and all taxes and insurance; in May, 1887, Fitch- burg R. R. purchased that road, including the lease of Troy and Benningt. R. R.	80
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1874, for 999 years; rental, 6 per cent on stock, interest on bonds, taxes, and \$3,000 for organization expenses annually.	81
² 16.70	Operating road, independent	82
² 16.50	.50	.....	.....do.....	83
.....	84
166.58	Operating road, subsidiary, fixed money rental. Leased Aug. 5, 1853, for 999 years, annual rental 6 per cent on capital stock and bonds.	85
.....	Subsidiary road, fixed money rental. Leased May 1, 1880, for 99 years at nominal rental of \$1 per annum.	86
5.41	Operating road, subsidiary, fixed money rental. Leased Mar. 25, 1874, for 99 years; rental, \$18,000 per annum.	87
.....	1.19	Independent road, "line owned" not yet in operation	88
11.50	.50	.....	Operating road, independent	89
.....	Subsidiary road, contingent money rental. Leased June 26, 1888, for an indefinite period; rental, three-elevenths of net receipts of the line from Readsboro, Vt., to Hoosac Tunnel, Mass.	90
189.4310	Operating road, independent	91
.....	Subsidiary road, fixed money rental. Leased Jan. 11, 1843, in perpetuity. Supplemental contracts dated Dec. 18, 1845, and June 23, 1847; rental 7 per cent per annum on capital stock.	92
.....	Subsidiary road, fixed money rental. Leased Oct. 1, 1886, for 99 years; annual rental, 5 per cent on capital stock, interest on bonds, taxes, assessments, etc.	93
.....	Subsidiary road, fixed money rental. Leased July 9, 1889, for 99 years; rental, interest on funded debt, first three years 2 per cent, second three years 3 per cent, and 4 per cent per annum for the balance of terms of lease.	94
.....	Subsidiary road, fixed money rental. Leased Jan. 25, 1850, in perpetuity; rental, 7 per cent per annum on the cost of road and equipment furnished at that date.	95

¹ Includes 120.03 miles lying in Group II; see page 114, notes 3 and 4.
² Unofficial figures.

GROUP I. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase as shown by comparison with June 30, 1890.	Decrease as shown by comparison with June 30, 1890.
		Miles.	Miles.	Miles.
96	Housatonic Railroad Company—Continued. West Stockbridge Railroad Company	2.64	.....	.....
97	Kennebec Central Railroad Company.....	5.00	.....	.....
98	Lime Rock Railroad Company	10.39	2.39	.....
99	Maine Central Railroad Company	314.23	.....	31.00
100	Androscoggin Railroad Company.....	31.00	.....	.....
101	Belfast and Moosehead Lake Railroad Company	33.13	.....	.....
102	Dexter and Newport Railroad Company.....	14.23	.....	.....
103	Dexter and Piscataquis Railroad Company.....	16.54	.....	.....
104	Eastern Maine Railway Company	18.80	.....	.....
105	European and North American Railway Company	120.34	.....	.....
106	Portland and Ogdensburg Railway Company.....	109.10	.....	.20
107	Upper Coos Railroad Company	55.00	32.13	.....
108	Knox and Lincoln Railway Company ¹	47.75	.....	2.25
109	Martha's Vineyard Railroad Company.....	8.70	.....	.....
110	Meridian, Waterbury and Connecticut River Railroad Com- pany.....	30.34	.....	.....
111	Monson Railroad Company.....	8.16	.....	.....
112	Montpelier and Wells River Railroad Company ²	38.20	.....	.....
113	Barre Branch Railroad Company.....	3.80	.....	.....
114	Moshassuck Valley Railroad Company.....	2.00	.....	.....
115	Mount Washington Railroad Company.....	³ 3.33	.....	.....
116	Nantucket Railroad Company.....	11.16	.....	.....
117	Narragansett Pier Railroad Company ⁴	8.50	.....	.....
118	Newport and Wickford Railroad Company.....	3.40	.30	.....
119	New York and New England Railroad Company.....	⁵ 359.93	.07	.....
120	Milford and Woonsocket Railroad Company.....	15.33	.01	.....
121	Milford, Franklin and Providence Railroad Company....	4.60	.....	.....
122	Norwich and Worcester Railroad Company	66.16	.....	.....
123	Providence and Springfield Railroad Company	21.34	.....	1.46
124	Rhode Island and Massachusetts Railroad Company in Mas- sachusetts.	6.62	.....	.....
125	Rhode Island and Massachusetts Railroad Company in Rhode Island.	7.30	.32	.....

¹ Report for "eleven months ending June 30, 1891." ² Report for "year ending March 31, 1891."
³ Unofficial figures. ⁴ Report received too late for use in other Tables.
⁵ Includes 30.47 miles lying in Group II.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase as shown by com- parison with June 30, 1890.	Decrease as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, fixed money rental. Leased June 4, 1888; practically in perpetuity; rental, \$1,800 per annum.	96
5.00	5.00	.....	Operating road independent.....	97
11.66	3.66	.....	Private road. Used for transportation of lime rock. Feeder to Knox & Linc. R. R. at Rockland, Me.	98
765.37	32.57	.....	Operating road, independent. "Line operated" includes 53.00 miles not in United States.	99
.....	Subsidiary road, other relation. Leased June 29, 1871, for 999 years. Lessee assumed the payment of \$425,000 city of Bath bonds, in aid of the lessor. Gave \$110,000 in stock scrip redeemable in Me. Cent. stock. Gave \$200,000 in Me. Cent. stock and promissory notes for \$33,333.33.	100
.....	Subsidiary road, fixed money rental. Leased May 10, 1870, for fifty years, at an annual rental of \$36,000.	101
.....	Subsidiary road, fixed money rental. Leased Dec. 13, 1888, for 999 years, at an annual rental of \$18,000 until Nov. 24, 1898, and \$16,600 per annum thereafter, and \$250 per annum for organization expenses. Lessee also guarantees the principal and interest of bonds of lessor.	102
.....	Subsidiary road, fixed money rental. Leased Dec. 13, 1888, for 999 years; rental, \$12,500, and \$250 per annum for organization expenses.	103
.....	Subsidiary road, fixed money rental. Leased May 1, 1883, for 999 years, annual rental, \$9,000, all taxes, and \$500 for organization expenses.	104
.....	Subsidiary road, fixed money rental. Leased Apr. 1, 1882, for 999 years; annual rental, \$125,500 and all taxes; lessee also assumes city of Bangor bonds, amounting to \$1,000,000, issued to aid construction of road of lessor.	105
.....	Subsidiary road, fixed money rental. Leased Aug. 20, 1888, for 999 years, lessee to pay all taxes, interest, and indebtedness of lessor, and a dividend of 1 per cent per annum for three years and 2 per cent thereafter.	106
.....	Subsidiary road, fixed money rental. Leased May 1, 1890, for 999 years; rental, 4 per cent on bonds, 6 per cent on capital stock, and \$500 for charter obligations.	107
47.75	2.25	Operating road, subsidiary.....	108
8.70	Operating road, independent. Owned by Joseph M. Wardwell.	109
30.34	Operating road, independent.....	110
8.16	do.....	111
42.00	do.....	112
.....	Subsidiary road, fixed money rental. Leased June 1, 1889, for 99 years; rental 6 per cent on capital stock.	113
2.00	Operating road, independent.....	114
¹ 3.33	do.....	115
11.16	Operating road, independent. Operated during summer months only.	116
8.50	Operating road, independent.....	117
3.40	.30	.....	do.....	118
² 507.39	31.12	.....	do.....	119
.....	Subsidiary road, contingent money rental. Leased Sept. 30, 1887, for 99 years; annual rental, 15 per cent of gross receipts of this road and the Milf., Frank. & Prov. R. R.	120
.....	Subsidiary road, contingent money rental. Leased Sept. 30, 1887, for 99 years, for 25 per cent of gross earnings.	121
.....	Subsidiary road, fixed money rental. Leased Feb. 9, 1869, for 99 years; annual rental, interest on bonds, and 8 per cent on preferred stock.	122
.....	Subsidiary road, leased for 99 years.....	123
.....	Subsidiary road, fixed money rental. Leased Oct. 1, 1887, for 99 years; annual rental, \$10,000 and all taxes, assessments, etc.	124
.....	do.....	125

¹ Unofficial figures.² See page 116, note 5.

GROUP I. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
126	New York and New England Railroad Company—Continued. Rockville Railroad Company ¹	4.43		
127	Woonsocket and Pascoag Railroad Company	9.50	9.50	
128	New York, New Haven and Hartford Railroad Company	² 149.14	7.66	
129	Boston and New York Air Line Railroad Company	51.50		
130	Colchester Railroad Company	8.59		
131	Harlem River and Port Chester Railroad Company	³ 11.50		
132	Hartford and Connecticut Valley Railroad Company	46.20		
133	Naugatuck Railroad Company	56.55		
134	Watertown and Waterbury Railroad Company	4.44		
135	New Haven and Northampton Company	126.31		1.04
136	Holyoke and Westfield Railroad Company	10.32		
137	Shore Line Railway Company	48.53		
138	New York, Providence and Boston Railroad Company	80.28		
139	Pawtuxet Valley Railroad Company	5.67		
140	Providence and Worcester Railroad Company	50.40		.01
141	Old Colony Railroad Company	482.38		
142	Boston and Providence Railroad Company	63.69		.06
143	Attleboro Branch Railroad Company	4.00		
144	Chatham Railroad Company	7.07		
145	Fall River Railroad Company	12.25		
146	Nantasket Beach Railroad Company	6.95		
147	Fall River, Warren and Providence Railroad Company	5.79		
148	Portland and Rochester Railroad Company	52.50		
149	Profile and Franconia Notch Railroad Company	⁴ 13.50		

¹ Report for "year ending September 30, 1891."
² Lies in Group II.

³ Includes 14.04 miles lying in Group II.
⁴ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, fixed money rental. Contract of July 1, 1888, provides for the sale of this road to N. Y. & New Eng. R. R., the latter agreeing to pay as rental 5 per cent on purchase price until the transfer of capital stock is made.	126
			Subsidiary road, leased for 99 years.	127
525.89			Operating road, independent	128
			Subsidiary road, fixed money rental. Leased Oct. 1, 1882, for 99 years; rental, \$120,000 per annum, and interest on its bonds and the bonds of the Colchester R. R.	129
			Subsidiary road, fixed money rental. Interest on bonds guaranteed by Boston & N. Y. Air Line R. R.	130
			Subsidiary road, fixed money rental. Leased to N. Y., New Hav. & Hartf. R. R. for interest on bonds.	131
			Subsidiary road, fixed money rental. Leased Apr. 1, 1887 for 99 years; rental 4 per cent on capital stock outstanding.	132
			Subsidiary road, fixed monthly rental. Leased Apr. 1, 1887, for 99 years; rental, interest on bonds and 10 per cent per annum on capital stock.	133
			Subsidiary road, other relation. Majority of capital stock and all bonds owned by Naugatuck R. R. and included in lease of that company to N. Y., New Hav. & Hartf. R. R.	134
			Subsidiary road, fixed money rental. Leased Apr. 1, 1887, for 99 years; rental 1 per cent on capital stock for 3 years, 2 per cent for the second 3 years, 3 per cent for the third 3 years, and 4 per cent thereafter; interest on bonds and taxes.	135
			Subsidiary road, contingent money rental. Leased Dec. 3, 1870, in perpetuity; rental, interest on bonds; in case gross receipts exceed \$35,200 per annum lessee to pay lessor one-half of such excess. Lease assumed by N. Y., New Hav. & Hartf. R. R. with lease of New Hav. Northamp. Co.	136
			Subsidiary road, fixed money rental. Leased Oct. 19, 1870, in perpetuity; annual rental, \$100,000.	137
136.35			Operating road, independent	138
			Subsidiary road, fixed money rental. Leased July 1, 1884, for 99 years; annual rental, 7 per cent on capital stock, interest on bonds, taxes, assessments, etc.	139
			Subsidiary road, fixed money rental. Leased May 1, 1888, for 99 years; rental, interest on bonds, interest not to exceed \$50,000 on stock, \$300,000 cash, and \$10,000 for organization expenses per annum.	140
569.11	5.56		Operating road, independent. "Line owned" includes 7.23 miles not yet in operation.	141
			Subsidiary road, fixed money rental. Leased Apr. 1, 1888, for 99 years; annual rental, 10 per cent on capital stock, interest on bonds, \$10,000 for organization expenses for first 3 years and \$3,000 thereafter, taxes, assessments, etc.	142
			Subsidiary road, fixed money rental. Leased Dec. 31, 1870, for 30 years; annual rental, 7 per cent on capital stock; included in lease to Old Colony R. R.	143
			Subsidiary road, contingent money rental. Contract dated Jan. 8, 1888, for 7 years; rental, 30 per cent of gross receipts, payable quarterly.	144
			Subsidiary road, contingent money rental. Leased Apr. 1, 1882, for 99 years; rental, 30 per cent of gross earnings, which is guaranteed to be sufficient to pay interest on bonds.	145
			Subsidiary road, fixed money rental. Leased Apr. 1, 1888, for 99 years; lessee guarantees interest on bonds up to \$6,250 and pays taxes, and has option of purchasing property after 20 years of the lease for \$150,000.	146
5.79			Operating road, subsidiary, other relation. Road is in possession of trustee for bondholders under foreclosure and was operated by him during year; entire issue of bonds owned by Old Colony R. R.	147
52.50			Operating road, independent	148
13.50			do.	149

¹ Includes 25.54 miles lying in Group II; see page 118, notes 2 and 3.

² Unofficial figures.

GROUP I. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
150	Providence, Warren and Bristol Railroad Company.....	14.35	.....	.....
151	Rockport Railroad Company.....	3.00	.....	.....
152	Rumford Falls and Buckfield Railroad Company.....	26.77	.....	.....
153	Saint Croix and Penobscot Railroad Company	16.25	.....	.....
154	Sandy River Railroad Company.....	18.00	.....	.....
155	Sawyer River Railroad Company	10.00	.....	.....
156	Sebasticook and Moosehead Railroad Company	8.00	.....	.....
157	Shepaug, Litchfield and Northern Railroad Company.....	32.28	.....	.....
158	Somerset Railway Company	42.06	6.56	.....
159	South Manchester Railroad Company.....	2.25	.....	.....
160	Union Freight Railroad Company.....	2.43	.....	.....
161	Whitneyville and Machiasport Railroad Company	7.88	.....	.....
162	Wood River Branch Railroad Company.....	5.70	.....	.....
163	Woodstock Railway Company	13.88	.....	.12
164	Fair Ground Railroad Company .....	.61	.....	.....
165	Worcester and Shrewsbury Railroad Company.....	2.70	.....	.....

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	No.
. LINE OPERATED.			Remarks.	
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
14. 85	Operating road, independent.....	150
3. 00	Private road. Used only for transporting limestone from quarry to kiln.	151
26. 77	Operating road, independent	152
21. 00	Operating road, independent. "Line operated " includes 4.75 miles owned, not in United States.	153
18. 00	Operating road, independent	154
10. 00	Private lumber road, used in connection with Livermore Mills. Feeder to Me. Cent. R. R. at Sawyer River Station, N. H.	155
8. 00	Operating road, independent	156
32. 28	do	157
42. 06	6. 56	.....	do	158
2. 25	do	159
2. 43	do	160
.....	Private lumber road. "Line owned " not in operation	161
5. 70	Operating road, independent	162
13. 88 12	do	163
. 61	Operating road, subsidiary. Operated only during fair exhi- bitions.	164
2. 70	Operating road, independent.....	165

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
	Total—Group II.....	Miles. 19,017.75	Miles.	Miles.
166	Addison and Pennsylvania Railway Company.....	41.00		
167	New York and North Pennsylvania Railroad Company.....	5.00		
168	Allegheny and Kinzua Railroad Company.....	43.00	19.00	
169	Altoona and Wopsononock Railroad Company.....	8.00	4.00	
170	Annapolis and Baltimore Short Line Railroad Company.....	22.00		5.75
171	Annapolis, Washington and Baltimore Railroad Company....	20.50		
172	Bachman Valley Railroad Company.....	4.18		
173	Baltimore and Delaware Bay Railroad Company.....	27.72		4.28
174	Smyrna and Delaware Bay Railroad Company.....	17.31		.69
175	Baltimore and Eastern Shore Railroad Company.....	88.00	46.10	
176	Bay Ridge and Annapolis Railroad Company.....	4.50		
177	Baltimore and Lehigh Railroad Company.....	84.40		1.40
178	Baltimore and Ohio Railroad Company ¹ [Line east of Ohio River.]	539.60		
179	Baltimore and Philadelphia Railroad Company.....	59.70	3.60	
180	Berkeley Springs and Potomac Railroad Company ²	5.95		
181	Confluence and Oakland Railroad Company.....	19.70		
182	Fairmount, Morgantown and Pittsburgh Railroad Company....	24.56		
183	Ohio and Baltimore Short Line Railway Company (Eastern Division).	8.65	1.75	
184	Parkersburg Branch Railroad Company.....	³ 103.30		
185	Pittsburgh and Connellsville Railroad Company.....	148.80		
186	Berlin Railroad Company.....	8.00		
187	Fayette County Railroad Company.....	12.67		
188	Mount Pleasant and Broad Ford Railroad Company.....	9.70		
189	Salisbury Railroad Company.....	11.70		
190	Somerset and Cambria Railroad Company.....	45.10		
191	Schuylkill River East Side Railroad Company.....	10.10		1.40
192	South Branch Railroad Company.....	⁴ 16.30	.30	
193	State Line Railroad Company.....	3.40		
194	Washington City and Point Lookout Railroad Company....	12.50		
195	Washington County Railroad Company ²	24.20		
196	Wheeling, Pittsburgh and Baltimore Railroad Company....	61.80		
197	Ohio and Baltimore Short Line Railway (Western Division)	4.00		
198	Baltimore and Sparrow's Point Railroad Company.....	⁵ 4.70		
199	Bangor and Portland Railway Company.....	32.51		
200	Easton and Northern Railroad Company.....	8.00	3.00	

¹ See page 232, No. 178, for totals covering entire road.
² Report received too late for use in other Tables.
³ Includes 42.00 miles lying in Group IV.
⁴ Lies in Group IV.
⁵ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
46.00	5.00	.....	Operating road, independent.....	166
.....	5.00	Subsidiary road, other relation.....	167
43.00	19.00	.....	Operating road, independent.....	168
8.00	4.00	.....	do.....	169
26.00	1.75	do.....	170
20.50	do.....	171
4.18	do.....	172
45.03	4.97	do.....	173
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	174
88.00	58.00	.....	Operating road, independent.....	175
4.50	Operating road, subsidiary.....	176
84.40	1.40	Operating road, independent.....	177
¹ 1,109.32	do.....	178
.....	Subsidiary road, contingent money rental. Operated by Balt. & Ohio R. R. since Feb. 1, 1883; net earnings applied to pay- ment of interest on bonds; balance, if any, paid to stock- holders; no lease or written agreement.	179
.....	Subsidiary road, other relation. Controlled through owner- ship of \$30,000 in bonds of the road secured.	180
.....	Subsidiary road.....	181
.....	do.....	182
.....	Subsidiary road, other relation. Operated through ownership of capital stock.	183
.....	Subsidiary road, contingent money rental. Contract dated Sept. 9, 1865; gross revenue to be applied to payment of sala- ries, taxes, operating and all other expenses.	184
.....	Subsidiary road, contingent money rental. Leased Jan. 1, 1876, for 50 years, renewable at option of Balt. & Ohio R. R.; lessee to pay interest on consolidated mortgage bonds and meet any deficit from operations; which deficit is to be charged against subsequent earnings of lessor road; lessor to receive any net income.	185
.....	Subsidiary road, other relation. Operated through ownership of capital stock.	186
.....	Subsidiary road, fixed money rental. Leased 1864 for 99 years; rental \$9,000 per annum.	187
.....	Subsidiary road, other relation. Operated by Balt. & Ohio R. R., lessee of Pittsb. & Connellsv. R. R.	188
.....	Subsidiary road, other relation. Operated by Balt. & Ohio R. R., lessee of Pittsb. & Connellsv. R. R.	189
.....	Subsidiary road, other relation. Operated by Balt. & Ohio R. R., lessee of Pittsb. & Connellsv. R. R.	190
.....	Subsidiary road, fixed money rental. Interest on bonded debt guaranteed by Balt. & Ohio R. R. in connection with Phila. & Read. R. R., under lease dated Nov. 6, 1885, for 999 years.	191
.....	Subsidiary road, other relation. Operated through ownership of entire capital stock.	192
.....	do.....	193
.....	Subsidiary road.....	194
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	195
.....	Subsidiary road, other relation. Operated through ownership of capital stock.	196
.....	Subsidiary road, fixed money rental. Leased to Wheel., Pittsb. & Balt. R. R., Aug. 5, 1887, for 999 years; annual rental \$1.	197
² 4.70	Operating road, independent. Feeder to Nn. Cent. Ry. and Balt. & Ohio R. R. at Colgate Creek, Md.	198
40.51	8.00	.....	Operating road, independent.....	199
.....	Subsidiary road, contingent money rental. Operated under verbal agreement.	200

¹ Includes 58.30 miles lying in Group IV; see page 122, notes 3 and 4.

² Unofficial figures.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
201	Barclay Railroad Company ¹	14.02	.....	2.23
202	Bark Camp Railroad Company.....	4.00	.....	.50
203	Bath and Hammondsport Railroad Company.....	10.00	.....	.83
204	Blanchard Extension Railroad Company.....	² 5.50	.50	.....
205	Bloomsburg and Sullivan Railroad Company.....	30.00	.....	.....
206	Bradford, Bordell and Kinzua Railroad Company.....	16.93	.....	.....
207	Big Level and Kinzua Railroad Company ³	10.50	.....	.....
208	Bradford, Bordell and Smethport Railroad Company ³	10.23	.....	.....
209	Rew City and Eldred Railroad Company ³	12.16	.....	.....
210	Bradford, Eldred and Cuba Railroad Company.....	4.31	.....	.....
211	Bradford, Richburg and Cuba Railroad Company.....	9.36	.....	.....
212	Wellsville, Bolivar and Eldred Railroad Company.....	20.62	.....	.....
213	Brooklyn and Brighton Beach Railroad Company.....	² 7.50	.....	.....
214	Brooklyn and Rockaway Beach Railroad Company.....	² 3.50	.....	.....
215	Brooklyn, Bath and West End Railroad Company.....	6.39	.....	.61
216	Buffalo Creek Railroad Company.....	5.82	.....	.....
217	Buffalo Creek Transfer Railroad Company.....	1.10	.....	.....
218	Buffalo, Rochester and Pittsburgh Railway Company.....	227.21	.....	.....
219	Brockwayville and Punxsutawney Railroad Company.....	25.00	.....	.....
220	East Buffalo Terminal Railway Company.....	.10	.....	.....
221	Lincoln Park and Charlotte Railroad Company.....	10.89	.....	.....
222	Perry Railroad Company.....	1.03	.....	.....
223	Buffalo Run, Bellefonte and Bald Eagle Railroad Company...	28.00	.43	.....
224	Cape May and Sewell's Point Railroad Company.....	3.00	.....	.....
225	Carthage and Adirondack Railway Company.....	44.25	.....	.....
226	Catasauqua and Fogelsville Railroad Company.....	27.30	1.80	.....
227	Catskill Mountain Railway Company.....	15.73	.....	.....
228	Cairo Railroad Company.....	3.77	.....	.....
229	Central New England and Western Railroad Company.....	53.04	.....	.....
230	Hartford and Connecticut Western Railroad Company.....	⁴ 109.75	.....	.....
231	Poughkeepsie Bridge Railroad Company.....	.....	.....	.....
232	Central Railroad Company of New Jersey.....	94.27	.....	1.59
233	Buena Vista Railroad Company.....	1.03	1.03	.....
234	Carteret Extension Railroad Company.....	1.82	1.82	.....
235	Constable Hook Railroad Company.....	1.95	.....	.....
236	Cumberland and Maurice River Railroad Company.....	22.43	.....	.....

¹ Report by Towanda Coal Co., lessee, for "six months ending December 31, 1890." Report by Barclay Coal Co. received too late for use in other tables.
² Unofficial figures.
³ Report received too late for use in other tables. ⁴ Includes 67.25 miles lying in Group I.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
14.02	2.23	Operating road, independent. Owned by Barclay Coal Co....	201
4.0050	.....do.....	202
10.0083	.....do.....	203
¹ 5.50	.50	.....	Private lumber road. Feeder to Allegheny Vy. R. R. at Win- terburn, Pa.	204
30.00	Operating road, independent	205
49.82	12.50	.....do.....	206
.....	Subsidiary road	207
.....	Subsidiary road, contingent money rental. Leased Jan. 1, 1881, for the term of its charter; rental two-sevenths of net earnings, if any.	208
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	209
34.29	Operating road, independent. T. C. Platt, Receiver, ap- pointed Feb. 4, 1885.	210
.....	Subsidiary road	211
.....	Subsidiary road, fixed money rental. Leased June 1, 1881, for the full term of its corporate existence, lessee to pay all taxes, assessments, operating expenses, and \$1 per annum.	212
¹ 7.50	Operating road, independent.....	213
¹ 3.50	Operating road, independent. Local and summer excursion road.	214
6.3961	Operating road, independent	215
5.82	Operating road, independent. Leased Dec. 31, 1889, until Jan. 23, 1900, jointly to N. Y., L. Erie & Wn. and Lehigh Vy. R. Rs.; rental, a sum equal to interest on \$250,000 mortgage bonds, 7 per cent dividend on \$250,000 capital stock, and not exceed- ing \$500 for organization expenses.	216
1.10	Operating road, independent. Leased to Frank Williams & Co., Buffalo, N. Y.	217
304.46	Operating road, independent	218
.....	Subsidiary road, fixed money rental. Leased Oct. 6, 1883, for 99 years at the nominal rental of \$1 per annum.	219
.....	Subsidiary road	220
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1889, for 99 years, at \$20,000 per annum; lessee guarantees payment of principal and interest of lessor first-mortgage bonds.	221
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1889, for 90 years; lessee guarantees principal and interest of first- mortgage bonds.	222
28.00	.43	.....	Operating road, independent.....	223
3.0050	Operating road, independent. Operated principally for summer travel.	224
44.25	Operating road, independent	225
27.30	1.80	.....	.....do.....	226
19.50	Operating roads, independent; operated principally for sum- mer travel.	227
.....	Subsidiary road, fixed money rental. Leased July 2, 1885, for one year, at a rental of \$2,700; renewed from year to year on same terms.	228
² 164.04	Operating road, independent	229
.....	Subsidiary road, fixed money rental. Leased Feb. 4, 1890, for fifty years from Aug. 30, 1890; rental, 2 per cent on capital stock and interest on bonds.	230
.....	Subsidiary road. Mileage in Cent. New Eng. and Wn. R. R..	231
648.95	13.17	Operating road, independent	232
.....	Subsidiary road, other relation. Controlled through owner- ship of majority of capital stock.	233
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	234
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	235
.....do.....	236

¹ Unofficial figures. ² See page 124, note 5.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
237	Central Railroad Company of New Jersey—Continued. Elizabeth Extension Railroad Company.....	1. 69	.....	.....
238	Freehold and Atlantic Highlands Railroad Company.....	22. 88	. 09	.....
239	Hibernia Mine Railroad Company.....	4. 20	4. 20	.....
240	High Bridge Railroad Company.....	17. 25	.....	.....
241	Lafayette Railroad Company.....	. 31	. 31	.....
242	Lake Hopatcong Railroad Company.....	5. 56	.....	.....
243	Lehigh and Lackawanna Railroad Company.....	25. 10	.....	.....
244	Wind Gap and Delaware Railroad Company.....	10. 84	.....	.....
245	Lehigh and Susquehanna Railroad Company.....	160. 73	.....	.....
246	Tresckow Railroad Company.....	7. 56	.....	.....
247	Long Branch and Sea Shore Railroad Company.....	10. 56	.....	.....
248	Longwood Valley Railroad Company.....	13. 64	.....	.....
249	Dover and Rockaway Railroad Company.....	5. 12	.....	.....
250	Manufacturers' Railroad Company.....	1. 68	.....	.....
251	Manufacturers' Extension Railroad Company.....	1. 11	. 21	.....
252	Nesquehoning Valley Railroad Company.....	16. 66	.....	.....
253	New Jersey Southern Railroad Company.....	78. 06	.....	10. 52
254	New York and Long Branch Railroad Company.....	38. 04	.....	.....
255	Newark and New York Railroad Company.....	6. 22	.....	.....
256	Ogden Mine Railroad Company.....	9. 86	.....	.....
257	South Branch Railroad Company.....	15. 78	.....	.....
258	Tom's River Railroad Company.....	7. 57	.....	.....
259	Tom's River and Waretown Railroad Company.....	14. 71	.....	.....
260	Vineland Railroad Company.....	46. 82	.....	.....
261	West End Railroad Company.....	1. 55	.....	.....
262	Wilkesbarre and Scranton Railway Company.....	3. 87	.....	.....
51 263	Central Vermont Railroad Company: ¹ Ogdensburg and Lake Champlain Railroad Company.....	118. 00	.....	.....
264	Saratoga and Saint Lawrence Railroad Company ²	8. 50	.....	.....

¹ Inserted to show proper relation of two roads following.
² Report received too late for use in other Tables.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5			8		No.
LINE OPERATED.			Remarks.		
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.			
Miles.	Miles.	Miles.			
			Subsidiary road other relation	Controlled through owner- ship of entire capital stock	237
			Subsidiary road other relation	Controlled through owner- ship of capital stock	238
			Subsidiary road contingent money rental	Leased to Cent. R R of N J Oct 1, 1890 for twenty years Rental, \$12,000 per annum. When one-third gross earnings amount to \$14,000, the rental shall be that amount and for every \$6,000 additional earnings \$2,000 shall be added	239
			Subsidiary road other relation.	Controlled through owner- ship of entire capital stock.	240
			do		241
			do		242
			Subsidiary road contingent money rental	Agreement dated Jan 2, 1888, for five years, renewable from year to year there- after lessee pays lessor net earnings after deducting 5 per cent on gross receipts, not to exceed \$2,500 annually	243
			Subsidiary road contingent money rental	Agreement dated Jan 2, 1888, for five years, lessee pays any annual surplus of receipts over expenses	244
			Subsidiary road contingent money rental	Owned by Lehigh Coal and Nav Co and leased to Cent R R of N J March 31, 1871 for 999 years for one third of the gross receipts	245
			Subsidiary road contingent money rental	Leased Mar 31 1871 for 999 years rental one-third gross receipts.	246
			Subsidiary road other relation.	Controlled through owner- ship of entire capital stock	247
			do		248
			Subsidiary road, fixed money rental	Leased Apr 1, 1881, for 999 years rental 6 per cent on capital stock taxes, and \$500 per annum for organization expenses	249
			Subsidiary road, other relation	Controlled through owner- ship of entire capital stock	250
			Subsidiary road, other relation.	Controlled through owner- ship of capital stock	251
			Subsidiary road fixed money rental	Leased Nov 4 1868 for 999 years to the Lehigh Coal and Nav Co for guaranteed annual dividend of 5 per cent, subleased to Cent R R of N J for one-third of gross receipts, paid to Lehigh Coal and Nav Co.	252
			Subsidiary road other relation.	Controlled through owner- ship of entire capital stock	253
			Subsidiary road other relation	Entire capital stock owned by Cent R R of N J and road operated by that company, and Pennsylvania R R jointly	254
			Subsidiary road other relation.	Controlled through owner- ship of capital stock.	255
			Subsidiary road, fixed money rental	Leased Nov 4 1881, for 999 years rental 5 per cent per annum on capital stock, and \$500 per annum for office expenses	256
			Subsidiary road, other relation	Controlled through owner- ship of capital stock	257
			do		258
			Subsidiary road, contingent money rental		259
			Subsidiary road, other relation	Controlled through owner- ship of capital stock	260
			do		261
			Subsidiary road fixed money rental	Leased May 1, 1888, to Lehigh Coal and Nav Co, rental \$47,500 per annum and taxes lease assigned to Cent R R of N J, May 1 1888, rental 6 per cent on cost of road and taxes.	262
			Subsidiary road, contingent money rental.	Leased June 1, 1886, for corporate existence rental, interest on bonds when earned	263
			Subsidiary road, fixed money rental.	Leased June 1, 1886, for 999 years to Ogden & L Cham. R. R., rental 5 per cent in- terest on bonds guaranteed; lease assigned to Cent. Vt. R. R.	264

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
265	Chateaugay Railroad Company ¹	18.01		
266	Chateaugay Railway Company ¹	38.89		
267	Plattsburgh and Dannemora Railroad Company.....	15.92	.01	
268	Clarion River Railway Company.....	6.50		
269	Clove Branch Railroad Company.....	8.26		
270	Connecting Terminal Railroad Company.....	1.00		
271	Cooperstown and Charlotte Valley Railroad Company.....	2.40	2.40	
272	Cooperstown and Susquehanna Valley Railroad Company ..	19.55	3.55	
273	Cornwall Railroad Company.....	12.67		
274	Cornwall and Lebanon Railroad Company.....	24.12		
275	Mount Gretna Railroad Company.....	² 4.00		
276	Coudersport and Port Allegany Railroad Company.....	17.00		
277	Coudersport and Pine Creek Railroad Company.....	5.00	5.00	
278	Cresson and Clearfield County and New York Short Route Railroad Company.	33.17	4.07	
279	Crown Point Iron Company's Railroad.....	12.74		.10
280	Cumberland and Pennsylvania Railroad Company.....	² 55.00		
281	Delaware and Hudson Canal Company.....	² 106.74		
282	Northern Coal and Iron Company.....	21.98		
283	Adirondack Railway Company.....	56.95	.06	
284	Albany and Susquehanna Railroad Company.....	142.59		
285	Cherry Valley, Sharon and Albany Railroad Company....	21.04		
286	Schenectady and Duanesburgh Railroad Company.....	13.79		
287	New York and Canada Railroad Company.....	149.94		
288	Rensselaer and Saratoga Railroad Company.....	136.02		7.06
289	Albany and Vermont Railroad Company.....	12.00		
290	Glens Falls Railroad Company.....	15.12		
291	Saratoga and Schenectady Railroad Company.....	21.65	6.68	
292	Ticonderoga Railroad Company ⁴	2.50	2.50	
293	Delaware Bay and Cape May Railroad Company.....	3.00		.50

¹ Report received too late for use in other Tables.

² Unofficial figures.

³ Includes 29.82 miles lying in Group I.

⁴ Report for period "January 4 to June 30, 1891."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	No.
LINE OPERATED.			Remarks.	
Length.	Increase as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
72.82			Operating road independent	265
			Subsidiary road	266
			Subsidiary road, fixed money rental. Built and owned by State of New York; cost of construction \$169,852.34; leased May 20, 1879, to Chateaugay R. R., rental \$1 per annum and "other good and valuable considerations."	267
6.50			Operating road independent ..	268
8.26			Operating road independent. Line owned. Includes 4.01 miles operated as a branch, the title to which is in litigation.	269
1.00			Operating road, independent. Terminal road, Buffalo, N. Y.	270
21.85	5.89		Operating road independent.	271
			Subsidiary road, leased Apr. 30, 1888, for 99 years from Jan. 1, 1889.	272
12.67			Operating road, independent	273
24.13			do	274
4.00			Operating road, subsidiary	275
22.00	5.00		Operating road, independent	276
			Subsidiary road fixed money rental. Leased Sept. 18, 1890, for 2 years, rental 6 per cent on capital stock.	277
33.17	4.07		Operating road, independent	278
12.74		10	do ..	279
55.00			do ..	280
687.73	123.53		Operating road, independent. "Line owned" includes 9.93 miles of so-called Schen & Meehv. R. R., operated as a branch of Alb. & Susq. R. R.	281
			Subsidiary road fixed money rental. Leased Dec. 1, 1873, dur- ing full term of charter or any renewal thereof, rental, 8 per cent per annum on cost of road.	282
56.85	.06		Operating road subsidiary ..	283
			Subsidiary road fixed rental. Leased Feb. 24, 1870, for 150 years from Apr. 10, 1851, rental, interest on bonds, 7 per cent on capital stock, and \$1,000 for organization expenses; a payment of \$5,000 semiannually is also made by lessee to the trustees of the sinking fund of the city of Albany, and is invested by the latter for the payment of bonds issued thereby by the city of Albany.	284
			Subsidiary road contingent money rental. The Del. & Hud. Canal Co. operates this road under lease dated July 15, 1868, in perpetuity, in connection with Alb. & Susq. R. R., paying as rental 50 per cent of its gross earnings.	285
			Subsidiary road, fixed money rental. The Del. & Hud. Canal Co. operates this road under lease dated July 8, 1874, in perpetuity in connection with Alb. & Susq. R. R., paying as rental 6 per cent per annum interest on its bonds.	286
			Subsidiary road, contingent money rental. Leased Feb. 20, 1878, in perpetuity, rental, 30 per cent of gross earnings.	287
			Subsidiary road, fixed money rental. Leased May 1, 1871, for term of charter, rental, interest on bonds, 8 per cent divi- dends on capital stock annually, and organization expenses; lessee also assumes all leases of Renss. & Sar. R. R.	288
			Subsidiary road, fixed money rental. Leased June 12, 1860, in perpetuity at \$20,000 per annum, included in lease to Del. & Hud. Canal Co.	289
			Subsidiary road other relation. Entire capital stock owned by Renss. & Sar. R. R.; included in lease to Del. & Hud. Canal Co.	290
			Subsidiary road, fixed money rental. Leased July 1, 1861, in perpetuity; rental, \$31,750 per annum, included in lease to Del. & Hud. Canal Co.	291
			Subsidiary road, fixed money rental. Leased Jan. 1, 1890, for 50 years, rental, 5 per cent on capital stock, interest on debt, \$1,000 per annum for sinking fund, and taxes.	292
2.50		.50	Operating road, independent	293

* Unofficial figures.

* Includes 26.85 miles lying in Group I; see page 128, note 2; also page 114, No. 72.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
294	Delaware, Lackawanna and Western Railroad Company.....	211.34		
295	Cayuga and Susquehanna Railroad Company.....	34.41		
296	Greene Railroad Company	8.10		
297	Morris and Essex Railroad Company	119.85		
298	Chester Railroad Company.....	10.02		
299	Morris and Essex Extension Railroad Company	1.91		
300	Newark and Bloomfield Railroad Company.....	4.24		
301	New York, Lackawanna and Western Railway Company ..	214.20		
302	Oswego and Syracuse Railroad Company	34.98		
303	Passaic and Delaware Railroad Company.....	13.99		
304	Passaic and Delaware Extension Railroad Company.....	7.40		
305	Utica, Chenango and Susquehanna Valley Railroad Company	97.41		
306	Valley Railroad Company.....	11.64		
307	Warren Railroad Company.....	18.80		
308	Sussex Railroad Company	29.52		
309	Syracuse, Binghamton and New York Railroad Company...	81.00		
310	Delaware River Railroad Company.....	19.97		
311	Delaware River and Lancaster Railroad Company.....	11.07	3.07	
312	Delaware, Susquehanna and Schuylkill Railroad Company...	29.25	21.45	
313	Dent's Run Railroad Company.....	15.00		
314	Diamond Valley Railroad Company.....	12.25		
315	Eagle Mills Railroad Company.....	2.50		
316	East Broad Top Railroad and Coal Company	31.13	1.13	
317	Shade Gap Railroad Company	15.83	6.47	
318	Edgewood Railroad Company.....	1.00		
319	Elmira, Cortland and Northern Railroad Company.....	118.70		
320	Canastota Northern Railroad Company	20.73		
321	Emmitsburg Railroad Company.....	7.00		
322	Erie and Wyoming Valley Railroad Company.....	61.00		
323	Jones Lake Railroad Company.....	1.25		
324	Fall Brook Coal Company.....	7.20		
325	Corning, Cowanesque and Antrim Railway Company	86.30	1.86	
326	Pine Creek Railway Company.....	74.80		
327	Syracuse, Geneva and Corning Railway Company	64.82	.64	

¹ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—(Continued.)

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
788.29	7.40	.....	Operating road, independent.....	294
.....	Subsidiary road, fixed money rental. Leased Apr. 21, 1855, for 45 years from Jan. 1, 1855, originally at \$70,000 per annum; rental since reduced to \$54,600 per annum.	295
.....	Subsidiary road, fixed money rental. Leased Apr. 26, 1870, for the term of its charter; rental, 6 per cent on capital stock and 7 per cent on bonds.	296
.....	Subsidiary road, fixed money rental. Leased Dec. 10, 1868, for term of its charter; rental, 7 per cent on capital stock and interest on bonds.	297
.....	Subsidiary road, fixed money rental. Leased May 15, 1868, and included in the lease to Del., Lack. & Wn. R. R., Dec. 10, 1868; rental 7 per cent on capital stock.	298
.....	Subsidiary road, fixed money rental. Leased May 6, 1889, for term of its charter; rental, 4 per cent per annum on capital stock and bonds.	299
.....	Subsidiary road, fixed money rental. Leased Apr. 1, 1868, and included in the lease to Del., Lack. & Wn. R. R., Dec. 10, 1868; rental, 6 per cent on capital stock.	300
.....	Subsidiary road, fixed money rental. Leased Oct. 2, 1882, for term of its charter; rental, 5 per cent on capital stock and interest on bonds.	301
.....	Subsidiary road, fixed money rental. Leased Feb. 13, 1869, for term of its charter; rental, 9 per cent on capital stock and interest on bonds.	302
.....	Subsidiary road, fixed money rental. Leased Nov. 1, 1882, for term of its charter; rental, 5 per cent on capital stock.	303
.....	Subsidiary road, fixed money rental. Agreement dated May 1, 1890, for term of charter; rental, 4 per cent per annum on capital stock and bonds.	304
.....	Subsidiary road, fixed money rental. Leased Apr. 9, 1870, for term of its charter; rental, 6 per cent on capital stock.	305
.....	Subsidiary road, fixed money rental. Leased Apr. 15, 1869, for term of its charter; rental, 5 per cent on capital stock and bonds.	306
.....	Subsidiary road, fixed money rental. Leased Oct. 1, 1857, for term of its charter; rental, 7 per cent on capital stock and bonds.	307
29.52	Operating road, subsidiary, other relation. Controlled since 1881 by Del., Lack. & Wn. R. R., lessee of Mor. & Essex R. R., through ownership of major part of capital stock.	308
81.00	Operating road, subsidiary, other relation. Controlled through ownership of major part of capital stock.	309
19.97	Operating road, independent.....	310
11.07	11.07	.....	do.....	311
.....	4.80	do.....	312
¹ 5.00	do.....	313
¹ 12.25	do.....	314
¹ 2.50	Private lumber road, owned by Thomas Keelor. Feeder to Pennsylvania R. R. at Wetmore, Pa.	315
46.96	7.60	.....	Operating road, independent.....	316
.....	Subsidiary road.....	317
¹ 1.00	Private road. Operated by Hampton Coal Mines as coal road. Feeder to Pennsylvania R. R. at Hampton Intersection, Pa.	318
139.43	Operating road, independent.....	319
.....	Subsidiary road, fixed money rental. Leased Aug. 16, 1886, during its corporate existence; annual rental, \$18,000.	320
¹ 7.00	Operating road, independent. Feeder to Wn. Md. R. R. at Rocky Ridge, Md.	321
62.25	Operating road, independent.....	322
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1888, for 99 years; rental, \$1,200 per annum, taxes, etc.	323
233.12	2.00	.....	Operating road, independent.....	324
.....	Subsidiary road, fixed money rental. Leased Feb. 13, 1873, for 49 years; rental, \$150,000 per annum and taxes.	325
.....	Subsidiary road, contingent money rental. Leased June 30, 1883, for 20 years; rental, 30 per cent of gross earnings.	326
.....	Subsidiary road, contingent money rental. Leased Feb. 4, 1882, for 20 years from Oct. 1, 1881; rental, one-third of the gross earnings, guaranteed to be at least \$112,000 per annum.	327

¹ Unofficial figures.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
328	Falls Creek Railroad Company.....	3.00		
329	Ferro Monte Railroad Company.....	3.13		
79	Fitchburg Railroad Company: ¹			
330	Mechanicville and Fort Edward Railroad Company.....	2.86		
331	Fonda, Johnstown and Gloversville Railroad Company.....	26.17		
332	Fox Creek Railroad Company.....	6.00		
333	Fulton Chain Railroad Company.....	² 8.00		
334	George's Creek and Cumberland Railroad Company.....	32.59	1.76	
84	Grand Trunk Railway Company: ²			
335	United States and Canada Railroad Company.....	22.18		
336	Gray's Run Railroad Company.....	8.00	2.00	
337	Green Ridge Railroad Company of Maryland.....	16.00		
338	Greenlick Narrow Gauge Railway Company.....	4.00		
339	Greenwich and Johnsonville Railway Company.....	14.65		
340	Gunpowder Valley Railroad Company.....	3.00	3.00	
341	Herkimer, Newport and Poland Narrow Gauge Railway Com- pany.	16.73		
342	Hibernia Underground Railroad Company.....	1.31		
343	Hickory Valley Railroad Company.....	7.00	4.50	
344	Hunters Run and Slate Belt Railroad Company.....	8.00	8.00	
345	Huntingdon and Broad Top Mountain Railroad and Coal Company.	64.20		
346	Ironton Railroad Company.....	9.00		
347	Island Railroad Company.....	.13		
348	Island Run Railroad Company.....	1.50		4.25
349	Jones Mountain Railroad Company.....	² 3.00		
350	Juniata Railway Company.....	² 5.00		
351	Kaaterskill Railroad Company.....	7.50		
352	Kane Oil Field Railroad Company.....	² 7.00		
353	Kanona and Prattsburgh Railroad Company.....	11.44		
354	Keezeville, Au Sable Chasm and Lake Champlain Railroad Company.	5.64		
355	Keystone Coal Company's Railroad.....	5.50		
356	Kinderhook and Hudson Railroad Company.....	² 18.00	1.77	
357	Kinzua Creek and Kane Railroad Company.....	12.50	3.75	
358	Kinzua Valley Railroad Company.....	2.00		
359	Lackawanna and Montrose Railroad Company.....	10.68	10.68	
360	Lackawanna and Pittsburgh Railroad Company.....	79.85		30.15
361	Lake Champlain and Moriah Railroad Company.....	7.66		
362	Lancaster, Oxford and Southern Railroad Company.....	20.00		
363	Lebanon Springs Railroad Company.....	³ 57.10		
364	Lehigh and Hudson River Railway Company.....	63.20		
365	South Easton and Phillipsburg Railroad Company.....	.70	.30	
366	Orange County Railroad Company.....	10.70		
367	Lehigh Valley Railroad Company.....	314.43	29.33	
368	Easton and Amboy Railroad Company.....	69.19	2.99	
369	Lehigh Valley Railway Company.....	135.21	5.71	
370	Hayt's Corners, Ovid and Willard Railroad Company.....	3.83	.03	
371	Loyalsock Railroad Company.....	19.59	4.59	
372	Newark and Roselle Railway Company.....	9.49	9.49	
373	Pennsylvania and New York Canal and Railroad Company.	111.54		6.68
374	Roselle and South Plainfield Railroad Company.....	11.77	.57	

¹ Inserted to show proper relation of road following.

² Report not filed; inserted to show proper relation of road following.

³ Includes 5.93 miles lying in Group I.

² Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
3.00			Operating road, independent	328
3.13			do	329
				79
			Subsidiary road	330
26.17			do	331
6.00			Private logging road, owned by T. D. Collins	332
1 8.00			Operating road, independent	333
32.59	.91		do	334
				84
22.18			Subsidiary road, fixed money rental. Leased Jan. 1, 1889, for 21 years, lessee to pay interest on bonds and all taxes and assessments and retain any residue of revenue.	335
8.00	2.00		Private lumber road	336
16.00			Operating road, independent	337
4.00			do	338
14.65			do	339
3.00	3.00		do	340
16.73			do	341
1.31			do	342
7.00	4.50		Private logging road, owned by Wheeler & Dusenbury and others.	343
8.00	8.00		Operating road, independent	344
64.20			do	345
9.00			do	346
.13			Operating road, independent. Operated in connection with certain coal docks owned by the company.	347
1.50		4.25	Private logging road. Owned by A. Thompson; feeder to Pennsylvania R. R. at Ridgway, Pa.	348
1 3.00			Operating road, independent	349
1 5.00			Private logging road. Owned by John E. Du Bois	350
7.50			Operating road, independent	351
1 7.00			Private logging road. Owned by James Brothers	352
11.44			Operating road, independent	353
5.64			do	354
		5.50	Private road. Feeder to Balt. and Ohio R. R. at Keystone Junction, Pa. "Line owned" not in operation.	355
1 18.00	1.77		Operating road, independent	356
12.50	3.75		Operating road, independent. Mainly used as a lumber road. Feeder to Phila. and Erie R. R. and others at Kane, Pa.	357
2.00			Operating road, independent	358
			Independent road. "Line owned" not yet in operation	359
18.00		2.60	Operating road, independent. Of "line owned," only 18 miles in operation. Mitchell S. Blair, Receiver; appointed Sept. 8, 1890.	360
7.66			Operating road, independent	361
20.00			do	362
2 57.10			Operating road, independent. W. V. Reynolds, Receiver	363
77.20			Operating road, independent	364
			Subsidiary road	365
13.10	2.40		Operating road, subsidiary other relation. Controlled through ownership of entire capital stock.	366
1,145.10	69.83		Operating road, independent	367
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	368
			do	369
			Subsidiary road, fixed money rental. Leased Dec. 27, 1882, for 999 years, to Geneva, Ith. and Sayre R. R., at an annual rental of \$1 and expenses of maintenance and operation, and taxes.	370
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	371
			do	372
			do	373
			do	374

1 Unofficial figures.

2 See page 132. note 4.

134 REPORT OF THE INTERSTATE COMMERCE COMMISSION.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
375	Lehigh Valley Railroad Company - Continued.			
376	Schuylkill and Lehigh Valley Railroad Company	40.54	40.54	.....
	State Line and Sullivan Railroad Company	25.00	.....	.....
377	Waverly and State Line Railroad Company .....	.40	.....	.....
378	Wilkes Barre and Harvey's Lake Railroad Company	13.78	.33	.....
379	Jersey City Terminal Railway Company	1.24	.....	.03
380	Southern Central Railroad Company	114.71	.....	17.89
381	Ligonier Valley Railroad Company	11.25	1.05	.....
382	Little Saw Mill Run Railroad Company	3.00	.....	.....
383	Long Island Railroad Company	272.77	2.39	.....
384	Brooklyn and Jamaica Railroad Company	9.58	.....	.....
385	New York and Long Beach Railroad Company	10.30	.47	.....
386	New York and Rockaway Railroad Company	9.01	.10	.....
387	New York, Brooklyn and Manhattan Beach Railway Com- pany.	20.05	.....	.09
388	Oyster Bay Extension Railroad Company	4.14	.....	.....
389	Smithtown and Port Jefferson Railroad Company	18.98	.01	.....
390	Stewart Railroad Company	16.44	.17	.....
391	Marine Railway Company .....	.33	.....	.....
392	New York and Rockaway Beach Railway Company	11.62	.87	.....
393	Mahoning Valley Railroad Company	1.89	1.89	.....
394	McKeesport Connecting Railroad Company	1.80	1.80	.....
395	Middleburgh and Schoharie Railroad Company	5.75	.....	.....
396	Monocacy Valley Railroad Company	4.00	.....	.....
397	Monongahela Connecting Railroad Company	3.13	.....	.....
398	Monongahela River Railroad Company	33.00	2.00	.....
399	Mont Alto Railroad Company	17.89	.....	.....
400	Montour Railroad Company	11.00	.....	.....
401	Montrose Railway Company	28.00	.....	.....
402	Morris County Railroad Company	17.00	.....	.....
403	Hibernia Branch Railroad Company	3.50	.....	.....
404	Mount Hope Mineral Railroad Company	3.54	.....	.....
405	Mount Jewett, Kinzua, and Rittersville Railway Company	7.25	4.00	.....
406	Mount McGregor Railroad Company	10.50	.....	.....
407	National Docks Railway Company	1.92	.....	.....
408	Newburgh, Dutchess, and Connecticut Railroad Company	58.84	.....	.....
409	New Jersey and New York Railroad Company	34.74	.....	.....
410	New Jersey and New York Extension Railroad Company	2.50	.13	.....
411	Garnerville Railroad Company	1.00	.....	.....
412	Newport and Sherman Valley Railroad Company	25.00	25.00	.....

¹ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road	375
.....	Subsidiary road, fixed money rental. Leased May 1, 1884, for 50 years; annual rental, \$40,000 and all taxes, assessments, etc.	376
.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock.	377
.....	do	378
.....	Subsidiary road, other relation. Operated through ownership of capital stock.	379
.....	Subsidiary road, contingent money rental. Leased Jan. 1, 1887, for 975 years; lessee to pay taxes, assessments, debts, and interest thereon, interest on bonds, and \$500 per annum for organization expenses; any surplus of earnings in any year up to 3 per cent on capital stock to be paid lessor, and above that sum to be retained by lessee; if surplus exceeds 6 per cent on capital stock, such excess over 6 per cent to be divided equally between lessee and lessor.	380
11.25	1.05	.....	Operating road, independent	381
3.00	do	382
361.27	.32	.....	do	383
.....	Subsidiary road, fixed money rental. Owned by Atlantic Ave- nue R. R. (horse-car line), which leased it to Long I. R. R. from June 1, 1877, for 99 years, at an annual rental of \$47,179.68.	384
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	385
.....	Subsidiary road, fixed money rental. No contract; Long I. R. R. pays interest on outstanding bonds.	386
.....	Subsidiary road, contingent money rental. Leased Oct. 1, 1885, for 99 years, from May 1, 1882, at an annual rental of 35 per cent of gross earnings, minimum rental being \$95,980.	387
.....	Subsidiary roads, other relation. Controlled through owner- ship of capital stock.	388
.....	Subsidiary road, fixed money rental. Leased Mar. 20, 1871, to take effect Sept. 1, 1871, to Long I. R. R., which guarantees the principal and interest of the outstanding bonds.	389
.....	Subsidiary road, fixed money rental. Owned by estate of A. T. Stewart. Leased Feb. 15, 1884, for 10 years, at an annual rental of \$10,000.	390
.83	Operating road, subsidiary, other relation. No formal con- tract; operated by Long I. R. R. for account of this company.	391
29.0570	Operating road, subsidiary	392
9.96	9.96	.....	Operating road, independent	393
1.80	1.80	.....	do	394
5.75	do	395
4.00	do	396
8.13	do	397
33.00	2.00	.....	do	398
17.89	Operating road, independent	399
11.00	do	400
28.00	do	401
17.00	do	402
3.50	Operating road, subsidiary	403
3.54	Operating road, independent	404
7.25	4.00	.....	do	405
10.50	do	406
1.92	do	407
58.84	do	408
47.90	do	409
.....	Subsidiary road, fixed money rental. Leased May 19, 1887, for term of charter. Rental, 6 per cent interest on bonds and 7 per cent on capital stock.	410
.....	Subsidiary road, other relation. Operated without charge by virtue of an understanding with Rockland Print Works, which own it. Used only for purposes of access to factory of said company.	411
25.00	25.00	.....	Operating road, independent	412

¹ Unofficial figures.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAY AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
413	New York Central and Hudson River Railroad Company.....	819.45	.....	.....
414	New Jersey Junction Railroad Company.....	4.69	.....	.....
415	New York and Harlem Railroad Company.....	135.90	.....	.....
416	Rome, Watertown and Ogdensburg Railroad Company ¹	412.55	412.55	.....
417	Niagara Falls Branch Railroad Company.....	8.74	8.74	.....
418	Oswego and Rome Railroad Company.....	28.49	28.49	.....
419	Utica and Black River Railroad Company.....	149.81	149.81	.....
420	Carthage, Watertown and Sacketts Harbor Railroad Com- pany.	29.59	29.59	.....
421	Spuyten Duyvil and Port Morris Railroad Company.....	6.04	.....	.....
422	Troy and Greenbush Railroad Company.....	6.00	.....	.....
423	Troy Union Railroad Company.....	5.00	.....	.....
424	West Shore Railroad Company.....	449.71	1.15	.....
425	Syracuse, Ontario and New York Railway Company.....	45.49	45.49	.....
426	Amsterdam, Chuctannunda and Northern Railroad Company.	1.50	.....	.....
427	Beech Creek Railroad Company ²	132.62	1.75	.....
428	Buffalo and Erie Basin Railroad Company.....	³ .25	.....	.....
429	Walkill Valley Railroad Company.....	32.88	.....	.....
430	New York Central, Hudson River and Fort Orange Rail- road Company.	.60	.....	.....
431	New York, Lake Erie and Western Railroad Company ⁴ [Line east of Salamanca, New York.]	538.92	.....	.....
432	Arlington Railroad Company.....	1.16	.....	.....
433	Avon, Genesee and Mount Morris Railroad Company.....	20.00	1.00	.....

¹ Report of operation for period July 1, 1890, to March 13, 1891; under lease from March 14 to June 30, 1891.

² Report by lessor of operation for "six months ending December 31, 1890," and by lessee for "six months ending June 30, 1891."

³ Unofficial figures.

⁴ See page 232, No. 431 for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
2,096.46	675.82	.....	Operating road, independent	413
.....	Subsidiary road, fixed money rental. Leased July 1, 1886, for 100 years, with privilege of further term of 100 years, at an annual rental of interest at 4 per cent on its bonds.	414
.....	Subsidiary road, fixed money rental. Leased Apr. 1, 1873, for 401 years. Annual rental, interest on funded debt and 8 per cent on capital stock.	415
.....	Subsidiary road, fixed money rental. Leased Mar. 14, 1891, in perpetuity; rental, 5 per cent on capital stock, and \$15,000 per annum until Apr. 1, 1901; and thereafter \$7,000 per annum.	416
.....	Subsidiary road, fixed money rental. Leased Sept. 21, 1881, in perpetuity, at 7 per cent per annum on capital stock, included in lease to N. Y. Cent. & Hud. Riv. R. R., dated Mar. 14, 1891.	417
.....	Subsidiary road, fixed money rental. Leased Dec. 2, 1869, in perpetuity; annual rental, interest on first mortgage bonds and \$24,000 cash. Lease amended Mar. 2, 1891; rental, 7 per cent on \$350,000 first mortgage bonds, and 5 per cent on \$400,000 second mortgage bonds per annum, included in lease to N. Y. Cent. & Hud. Riv. R. R. dated Mar. 14, 1891.	418
.....	Subsidiary road, fixed money rental. Leased Apr. 14, 1886, for the term of its corporate existence; annual rental, interest on bonds, 7 per cent on capital stock, interest on bonds, and \$4,500 for organization expenses; included in lease to N. Y. Cent. & Hud. Riv. R. R., dated Mar. 14, 1891.	419
.....	Subsidiary road, contingent money rental. Leased for the term of its corporate existence, for 37½ per cent of gross earnings; included in the lease of Utica & Black Riv. R. R. to Rome, Watert. & Ogdensb. R. R. and to N. Y. Cent. & Hud. Riv. R. R., dated Mar. 14, 1891.	420
.....	Subsidiary road, fixed money rental. Leased Nov. 1, 1871, to Dec. 31, 1870. Annual rental, 8 per cent on cost, \$989,000.	421
.....	Subsidiary road, fixed money rental. Leased June 1, 1851, in perpetuity, at an annual rental of \$19,250.	422
.....	Subsidiary road, other relation. One-half owned by N. Y. Cent. & Hud. Riv. R. R. and one-fourth each by Del. & Hud. Canal Co. and Fitchburg R. R. These companies pay this proportion of maintenance and operation.	423
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1836, for 475 years, with privilege of further term of 500 years; annual rental, interest at 4 per cent on bonds.	424
.....	45.49	Subsidiary road, other relation. Controlled through ownership of majority of capital stock.	425
.....	Subsidiary road, other relation. Operated under verbal agreement.	426
148.42	1.51	.....	Operating road, subsidiary, fixed money rental. Leased Dec. 15, 1890, for 999 years from Oct. 1, 1890, rental 4 per cent interest per annum on not exceeding \$5,000,000 first-mortgage bonds and 4 per cent dividend on \$5,000,000 capital stock.	427
1.25	Subsidiary road	428
32.88	Operating road, subsidiary, other relation. Controlled through ownership of capital stock and bonds held in the interests of W. Shore R. R.	429
.60	Operating road, independent. Business mainly freighting for Fort Orange Paper Co. Feeder to N. Y. Cent. & Hud. Riv. R. R. at Castleton, N. Y.	430
1,095.65	57.80	.....	Operating road, independent	431
.....	Subsidiary road, other relation. Controlled through ownership of capital stock.	432
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1872, for 80 years, annual rental, 6 per cent on capital stock, and \$100 for organization expenses.	433

¹ Unofficial figures.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	New York, Lake Erie and Western Railroad Co.—Continued. [Line east of Salamanca, New York.]			
434	Bergen and Dundee Railroad Company.....	2.45	.....	.....
435	Bergen County Railroad Company.....	9.82	.....	.....
436	Buffalo and Southwestern Railroad Company.....	66.36	.....	.....
437	Buffalo, Bradford and Pittsburgh Railroad Company	26.17	.....	.....
438	Buffalo, New York and Erie Railroad Company.....	142.00	.....	.....
439	Rochester and Genesee Valley Railroad Company ¹	18.40	.20	.....
440	Conesus Lake Railway Company.....	1.61	.....	.....
441	Erie and Black Rock Railroad Company.....	1.14	.....	.....
442	Erie International Railway Company	4.50	.....	.....
443	Goshen and Deckertown Railway Company.....	11.64	.....	.....
444	Jefferson Railroad Company	44.83	.....	.....
445	Long Dock Company.....	1.11	.....	1.68
446	Middletown and Crawford Railroad Company	10.22	.....	.....
447	Montgomery and Erie Railway Company	10.43	.17	.....
448	Moosic Mountain and Carbondale Railroad Company	4.21	4.21	.....
449	Newark and Hudson Railroad Company	5.62	.....	.....
450	New York, Lake Erie and Western Coal and Railroad Com- pany. ²	48.54	.....	.75
451	Brockport and Shawmut Railroad Company.....	3.75	.75	.....
452	Northern Railroad Company of New Jersey.....	21.70	.42	.....
453	Nyack and Northern Railroad Company.....	4.37	.....	.....
454	Paterson and Hudson River Railroad	14.05	.....	.....

¹ Report received too late for use in other Tables.
² Report for "three months ending Sept. 30, 1890."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	434
.....	Subsidiary road, fixed money rental. Leased Feb. 23, 1881, for the unexpired term of its charter; annual rental, 6 per cent on its bonds; capital stock all owned by lessee.	435
.....	Subsidiary road, contingent money rental. Leased Aug. 1, 1880, in perpetuity; lessee pays semi-annually 35 per cent of the first \$325,000 and 25 per cent of the remaining amount, after certain deductions for terminal charges, locomotive and car service.	436
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1866, for 499 years; lessee guarantees principal and interest on bonds, and pays all taxes except those imposed by United States on interest and dividends.	437
.....	Subsidiary road, fixed money rental. Leased May 1, 1863, for 490 years; annual rental, 7 per cent on capital stock and bonds.	438
.....	Subsidiary road, fixed money rental. Leased July 1, 1871, in perpetuity; annual rental, 6 per cent on capital stock, taxes, assessments, and \$700 for contingent expenses; lease as- signed to N. Y., L. Erie & Wn. R. R.	439
.....	Subsidiary road, other relation. Operated through ownership of entire capital stock.	440
.....	do	441
.....	do	442
.....	Subsidiary road, contingent money rental. Leased Jan. 18, 1872, for 45 years; rental, \$21,500 per annum, and taxes, save State taxes on capital stock; lease subject to abatement of whatever sums may be obtained by scaling down interest on bonds. The lessee is now paying \$19,035 per annum.	443
.....	Subsidiary road, contingent money rental. Leased Apr. 1, 1888, in perpetuity for 25 per cent of gross earnings; if this is insufficient to pay interest on bonds, lessee to make up deficit and charge same against lessor.	444
.....	Subsidiary road, other relation. Controlled through ownership, of entire capital stock.	445
.....	Subsidiary road, fixed money rental. Leased Jan. 30, 1882, for 99 years, for \$10,500 per annum and all taxes.	446
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1872, in perpetuity, for \$25,000 per annum and all taxes; lease modi- fied Apr. 22, 1886, and rental reduced to \$16,000 per annum.	447
.....	Subsidiary road	448
.....	Subsidiary road, fixed money rental. Leased Jan. 30, 1872, in perpetuity; lessee guarantees principal and interest of bonds, 6 per cent per annum on capital stock, all taxes, and a further sum of \$500 per annum.	449
.....	Subsidiary road, fixed money rental. Leased July 1, 1890, for 35 years; rental interest on bonds not exceeding \$180,000, and a sum not exceeding \$100 for organization purposes; controlled through ownership of stock.	450
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock by N. Y., L. Erie & Wn. R. R.	451
.....	Subsidiary road, contingent money rental. Agreement dated Dec. 31, 1868, for the term of corporate existence of this com- pany, provides for a joint line, N. Y., L. Erie & Wn. R. R. to furnish 2.50 miles and this company 21.50 miles; 65 per cent of gross receipts to be paid the former for operating and balance of profits divided on a mileage basis.	452
.....	Subsidiary road, fixed money rental. Leased Dec. 9, 1875, for 100 years; annual rental, \$11,025, taxes, assessments, etc., included in the agreement between Nn. R. R. of N. J., and N. Y., L. Erie & Wn. R. R.	453
.....	Subsidiary road, fixed money rental. Leased Sept. 15, 1852, during its legal existence, at \$45,600 per annum, and \$5,000 per annum for land in Jersey City.	454

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	New York, Lake Erie and Western Railroad Co.—Continued. [Line east of Salamanca, New York.]			
455	Paterson and Ramapo Railroad Company	15. 08	.....	.....
456	Union Railroad Company	1. 00	.....	.....
457	Paterson, Newark and New York Railroad Company	11. 32	.....	.....
458	Suspension Bridge and Erie Junction Railroad Company ..	24. 01	.....	.....
459	Lockport and Buffalo Railway Company	13. 76	.....	.....
460	Watchung Branch Railroad Company	¹ 4. 12	.....	.....
461	Erie and Genesee Valley Railroad Company	12. 25	.....	.....
462	New York and Greenwood Lake Railway Company	43. 51	2. 86	.....
463	Tioga Railroad Company	46. 39	.....	.....
464	Arnot and Pine Creek Railroad Company	11. 83	.....	.....
465	Elmira State Line Railroad Company	6. 50	.....	.....
466	New York and Massachusetts Railway Company	34. 09	.....	.....
467	New York and Northern Railway Company	57. 16	.....	.....
468	Mahopac Falls Railroad Company	4. 05	.....	.....
469	New York, Ontario and Western Railway Company	318. 77	.....	1. 40
470	Ontario, Carbondale and Scranton Railway Company	53. 66	.....	. 39
471	Rome and Clinton Railroad Company	12. 78	. 08	.....
472	Utica, Clinton and Binghamton Railroad Company	31. 30	.....	.....
473	Wharton Valley Railway Company	6. 80	.....	.....
474	New York, Philadelphia and Norfolk Railroad Company	112. 00	. 54	.....
475	New York and Sea Beach Railway Company	6. 60	.....	.....
476	New York, Susquehanna and Western Railroad Company	134. 63	.....	.....
477	Lodi Branch Railroad Company	1. 75	.....	.....
478	Macopin Railroad Company	1. 50	.....	.....

¹ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, fixed money rental. Leased Sept. 15, 1852, during its legal existence, at \$26,500 per annum.	455
.....	Subsidiary road, fixed money rental. Leased Sept. 15, 1852, during its legal existence, at \$3,500 per annum, paid to Pat. & Ramapo R. R. under transfer of lease.	456
.....	Subsidiary road, contingent money rental. Leased Sept. 8, 1868, during the term of charter; annual rental, 35 per cent of gross earnings; lessee owns all of the capital stock and bonds of lessor.	457
.....	Subsidiary road, contingent money rental. Leased July 13, 1870, during its corporate existence; lessee guarantees principal and interest of bonds and pays lessor 30 per cent of the net earnings.	458
.....	Subsidiary road, fixed money rental. Leased Sept. 15, 1879, in perpetuity; annual rental, \$21,000, and all taxes, assessments, etc.	459
.....	Subsidiary road, other relation. Abram S. Hewitt, receiver, appointed in 1880. Controlled through ownership of capital stock.	460
12.25	Subsidiary road, other relation. Operated since 1878 at request and for account of owners, subject to such settlement of their respective rights as might be made thereafter; legal proceedings as to such rights still pending.	461
43.51	2.86	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	462
64.72	do.....	463
.....	Subsidiary road, fixed money rental. Leased Mar. 6, 1883, for 97 years from July 1, 1882; rental, \$12,750 per annum.	464
.....	Subsidiary road, fixed money rental. Leased Aug. 11, 1876, for 999 years; lessee guarantees principal and 7 per cent interest on \$160,000 bonds and 7 per cent on \$29,200 capital stock.	465
34.99	Operating road, independent	466
31.21	do.....	467
.....	Subsidiary road, other relation. Operated under verbal contract, by which N. Y. & Nu. Ry. is to furnish equipment and operate the road.	468
476.77	52.65	.....	Operating road, independent	469
.....	Subsidiary road, contingent money rental. Leased May 10, 1890, for 99 years; rental, \$75,000 per annum. Also such further sum as may be necessary to maintain the organization, not exceeding \$3,000. Entire capital stock and bonds owned by lessee.	470
.....	Subsidiary road, contingent money rental. Leased from Del. & Hud. Canal Co. June 1, 1886, for 35 years, at a minimum rental of \$75,000 per annum. If in any year the gross earnings of these roads reach \$300,000, lessee to pay lessor 28 per cent thereof; if \$350,000, 25 per cent thereof; and if \$450,000, 20 per cent thereof.	471
.....	do.....	472
.....	Subsidiary road, fixed money rental. Leased Oct. 1, 1888, for 999 years; lessee guarantees principal and interest of bonds, taxes, and \$500 for maintenance of organization.	473
112.00	.54	.....	Operating road, independent. Also operates steamboat, tug, and barge line, 36 miles.	474
6.60	Operating road, independent	475
157.28	do.....	476
.....	Subsidiary road, fixed money rental. Leased June 1, 1883, for 99 years, at an annual rental of \$600 and taxes; lessee owns the entire capital stock of lessor.	477
.....	Subsidiary road, fixed money rental. Agreement dated Sept. 27, 1886, for its purchase at the end of 5 years, during which time N. Y., Susq. & Wn. R. R. pays as rental 6 per cent per annum on cost.	478

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
479	New York, Susquehanna and Western Railroad Co.— Cont'd. Middletown, Unionville and Water Gap Railroad Company.	13.90	.....	.....
480	Passaic and New York Railroad Company.....	3.00	.....	.....
481	Northern Adirondack Railroad Company.....	55.00	21.00	.....
482	Oil City and Ridgway Railway and Mining Company.....	¹ 6.00	.....	.....
483	Otto Glen Railroad Company.....	5.50	.50	.....
484	Owasco River Railway Company.....	.50	.....	.....
828	Pennsylvania Company: ²			
485	Waynesburg and Washington Railroad Company.....	28.15	.....	.....
486	Pennsylvania Railroad Company.....	490.23	31.30	.....
487	Bald Eagle Valley Railroad Company.....	90.68	1.70	.....
488	Bedford and Bridgeport Railway Company ³	49.17	.....	.....
489	Bustleton Railroad Company.....	4.16	4.16	.....
490	Cambria and Clearfield Railroad Company.....	29.18	.09	.....
491	Columbia and Port Deposit Railway Company.....	39.83	.....	.....
492	Columbia, Kinkora and Springfield Railroad Company.....	14.16	.....	.....
493	Downingtown and Lancaster Railroad Company.....	37.98	9.87	.....
494	Ebensburg and Cresson Railroad Company.....	11.00	.....	.....
495	Freehold and Jamesburg Agricultural Railroad Company ..	27.54	.....	.....
496	Frederick and Pennsylvania Line Railroad Company.....	28.00	.....	.....
497	Hanover and York Railroad Company.....	18.35	.....	.....
498	Harrisburg, Portsmouth, Mount Joy and Lancaster Railroad Company.	53.74	.....	.....
499	Johnsonburg Railroad Company.....	19.69	.....	.....

¹ Unofficial figures. ² Inserted to show proper relation of road following.
³ Report for "two months ending June 30, 1891."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, contingent money rental. Agreement dated Aug. 20, 1883, terminable on 30 days' notice, whereby N. Y., Susq. & Wn. R. R. allows this company a fixed proportion on all its business and charges a fixed proportion of cost of operating; also guarantees interest on bonds whether the earnings are sufficient or not.	479
			Subsidiary road, fixed money rental. Leased Dec. 1, 1885, for 999 years at an annual rental of \$4,200 and taxes; lessee owns the entire capital stock of lessor.	480
55.00	21.00		Operating road, independent	481
5.50	.50		Independent road. "Line owned;" not in operation.	482
.50			Private lumber road, owned by H. M. & J. B. Otto. Feeder to Phila. & Erie R. R. at Williamsport, Pa.	483
			Operating road, independent	484
28.15			Operating road, subsidiary, other relation. Operated independently; bonds and majority of capital stock owned by Chartiers Ry.	828 485
2,569.34	79.08		Operating road, independent	486
			Subsidiary road, contingent money rental. Leased July 1, 1864, for 99 years; rental, 40 per cent of gross receipts. Lease does not apply to the Nittany Brh., which is operated for cost. Net earnings paid to Bald Eagle Vy. R. R.	487
			Subsidiary road, contingent money rental. Operated under resolutions of the directors of both companies, which took effect May 1, 1891, and is terminable at the option of either party on 30 days' notice. Net earnings payable to this company.	488
			Subsidiary road, contingent money rental. Operated under resolutions of the directors of both companies, which took effect Jan. 1, 1891, and is terminable at the option of either party on 30 days' notice. Net earnings payable to this company.	489
			Subsidiary road, contingent money rental. Operated under resolutions of board of directors in effect Sept. 24, 1888, terminable at any time on 30 days' notice; net earnings payable to this company.	490
			Subsidiary road, contingent money rental. Agreement dated July 1, 1890, terminable at any time on 30 days' notice; rental, net earnings.	491
			Subsidiary road, contingent money rental. Lease, dated Sept. 23, 1889; runs from year to year, unless terminated by 6 months' notice. Lessor collects all earnings, pays all expenses for operating the road and maintenance of way and taxes; balance, if any, is paid to lessee.	492
			Subsidiary road, contingent money rental. This company is the reorganized E. Brandyw. and Waynesb. R. R.; operated under resolutions of board of directors in effect Aug. 1, 1888, terminable at any time on 30 days' notice; net earnings paid to this company.	493
			Subsidiary road, contingent money rental. Leased Mar. 6, 1862, for 999 years; rental, net earnings.	494
			Subsidiary road, contingent money rental. Contract dated July 16, 1879, terminable on 30 days' notice; rental, net earnings.	495
			Subsidiary road, fixed money rental. Leased Jan. 1, 1875, for 999 years; lessee operates the road at cost.	496
			Subsidiary road, contingent money rental. Leased Apr. 8, 1875, during the term of charter, to Apr. 23, 1893; rental, net earnings.	497
			Subsidiary road, fixed money rental. Leased Jan. 1, 1861, for 999 years; annual rental, 7 per cent on capital stock, interest on bonds, all taxes levied on stock and bonds, and organization expenses up to \$2,000.	498
			Subsidiary road, contingent money rental. Leased July 8, 1889, for 50 years; rental, 5 per cent per annum on capital stock, interest on bonds and taxes, balance divided equally between lessee and lessor.	499

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
500	Pennsylvania Railroad Company—Continued. Kensington and Tacony Railroad Company	2.98	.70	.....
501	Lewisburg and Tyrone Railroad Company	85.08	.24	.....
502	Littlestown Railroad Company	9.30		.....
503	Long Beach Railroad Company	20.50		.....
504	Mifflin and Centre County Railroad Company	12.31		.....
505	Millstone and New Brunswick Railroad Company	6.64		.....
506	Nescopec Railroad Company	11.96		.....
507	New York Bay Railroad Company	7.23	2.91	.....
508	North and West Branch Railway Company	47.82		.....
509	Pennsylvania Schuylkill Valley Railroad Company	120.19	1.28	.....
510	Perth Amboy and Woodbridge Railroad Company	6.40		.....
511	Philadelphia and Erie Railroad Company	287.56		.....
512	Philadelphia and Long Branch Railroad Company	49.11		.....
513	Philadelphia, Germantown and Chestnut Hill Railroad Com- pany.	6.75		.....
514	Pittsburgh, Virginia and Charleston Railway Company	72.52		.....
515	Pomeroy and Newark Railroad Company	26.70		.....
516	Ridgway and Clearfield Railroad Company	27.23		.....
517	Riverfront Railroad Company	3.86		.....
518	Southwest Pennsylvania Railway Company	107.79	7.70	.....
519	Sunbury and Lewistown Railway Company	43.45		.....
520	Sunbury, Hazelton and Wilkes-Barre Railway Company ...	43.44		.....
521	Susquehanna and Clearfield Railroad Company	24.89		.....

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	No.
LINE OPERATED.				
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....			Subsidiary road, fixed money rental. Leased Jan. 1, 1887, for 5 years, at \$30 per annum.	500
.....			Subsidiary road, contingent money rental. Leased Jan. 1, 1880, for 96 years; rental, net earnings. "Line owned" does not include .24 mile over the Lewisburg Bridge.	501
.....			Subsidiary road, contingent money rental. Leased Apr. 8, 1875, for 999 years; advancements made by lessee to pay taxes, operating expenses, interest on bonds to be repaid from earnings, any surplus remaining after such payments to be paid lessor.	502
.....			Subsidiary road, contingent money rental. Leased June 28, 1886, terminable on 30 days' notice; lessee operates the road at cost, paying over to lessor any surplus remaining.	503
.....			Subsidiary road, contingent money rental. Leased Mar. 19, 1863, for 999 years; rental, net earnings.	504
.....			Subsidiary road, contingent money rental. Operated since Jan. 1, 1886, by Pennsylvania R. R. under a temporary arrangement, without any written contract, that company paying all expenses and charging deficiency in net receipts to this company.	505
.....			Subsidiary road, contingent money rental. Operated under resolutions of board of directors in effect Apr. 25, 1887, terminable at any time on 30 days' notice; net earnings payable to this company.	506
.....			Subsidiary road, other relation. Controlled through ownership of capital stock.	507
.....			Subsidiary road, contingent money rental. Agreement dated Nov. 23, 1881, to continue until Sept. 1, 1901; net earnings to be paid this company.	508
.....			Subsidiary road, contingent money rental. Leased Dec. 1, 1885, for 50 years; rental, net earnings.	509
.....			Subsidiary road, contingent money rental. Operated as of date Jan. 1, 1889, by virtue of resolutions adopted May 6, 1889, by stockholders of this company, and June 26, 1889, by directors of Pennsylvania R. R.; net earnings paid to this company.	510
.....			Subsidiary road, contingent money rental. Lease executed Jan. 6, 1862; modified Jan. 1, 1870, for 999 years from Jan. 6, 1862; surplus of gross receipts, after paying operating expenses, etc., to be applied to organization expenses and interest on bonds; any balance to be paid lessor.	511
.....			Subsidiary road, contingent money rental. Leased Jan. 1, 1884, for 50 years; any surplus of earnings after paying operating and other expenses to be paid lessor.	512
.....			Subsidiary road, contingent money rental. Leased May 1, 1883, for 30 years; rental, net earnings.	513
.....			Subsidiary road, contingent money rental. Leased Apr. 1, 1882, for 50 years; rental, net earnings.	514
.....			Subsidiary road, contingent money rental. Leased Mar. 1, 1880, for 99 years; rental, net earnings.	515
.....			Subsidiary road, contingent money rental. Operated under resolutions of board of directors adopted July 23, 1884, terminable at option of either party on 30 days' notice; net earnings paid to this company.	516
.....			Subsidiary road, fixed money rental. Leased May 1, 1882, for 50 years; rental, \$23,000 per annum.	517
.....			Subsidiary road, contingent money rental. Leased Apr. 1, 1891, for one year, renewable every year; net earnings paid to this company.	518
.....			Subsidiary road, contingent money rental. Leased July 1, 1876, for 99 years; operated for cost and one-half of net earnings after payment of interest on outstanding bonds.	519
.....			Subsidiary road, contingent money rental. Leased May 1, 1878, for 50 years; net earnings paid to this company.	520
.....			Subsidiary road, contingent money rental. Operated under resolutions of board of directors adopted July 23, 1884, terminable at the option of either party on 30 days' notice; net earnings paid to this company.	521

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
522	Pennsylvania Railroad Company—Continued. Tipton Railroad Company.....	4.44		
523	Tyrone and Clearfield Railway Company.....	116.51	7.46	
524	United New Jersey Railroad and Canal Company.....	144.72		
525	Belvidere Delaware Railroad Company.....	79.16		1.55
526	Martins Creek Railroad Company of New Jersey.....	.14	.14	
527	Martins Creek Railway Company of Pennsylvania.....	.15	.15	
528	Enterprise Railroad Company.....	1.26	1.26	
529	Camden and Burlington County Railroad Company.....	29.61		
530	Mount Holly, Lumberton and Medford Railroad Company.....	5.95		
531	Philadelphia and Trenton Railroad Company.....	26.50		
532	Connecting Railway Company.....	6.75		
533	Rocky Hill Railroad and Transportation Company.....	2.38		
534	Vincentown Branch Railroad Company.....	2.84		
535	West Chester Railroad Company.....	5.00		
536	Western Pennsylvania Railroad Company.....	116.00	17.77	
537	Allegheny Valley Railroad Company.....	260.30		
538	Baltimore and Potomac Railroad Company.....	92.06		
539	Catonsville Short Line Railroad Company.....	3.80		
540	Camden and Atlantic Railroad Company.....	68.78	1.32	
541	Philadelphia, Marlton and Medford Railroad Company...	11.71		
542	Cumberland Valley Railroad Company.....	82.18		

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, contingent money rental. Agreement dated May 1, 1886, terminable at the option of either party on 30 days' notice; net earnings paid to this company.	522
			Subsidiary road, fixed money rental. Leased Jan. 1, 1882, for 50 years; lessee to pay annually all taxes, interest on bonds, sinking-fund organization expenses up to \$1,000, and 5 per cent on capital stock.	523
			Subsidiary road, contingent money rental. Leased June 30, 1871, for 999 years; annual rental, 10 per cent on capital stock, taxes, interest on funded and other debts, damages, losses, etc.	524
			Subsidiary road, contingent money rental. Leased Jan. 1, 1876, to June 30, 2870; assigned to Pennsylvania R. R. Mar. 7, 1876; revenue to be applied, first, to operation; second, to interest on bonds; any balance to be paid lessor.	525
			Subsidiary road, other relation. Controlled through ownership of capital stock.	526
			do.	527
			do.	528
			Subsidiary road, fixed money rental. Leased Apr. 24, 1868, for the term of its corporate existence to Camden & Amb. R. R., one of the constituent companies of United N. J. R. R. & Canal Co.; annual rental, 6 per cent on capital stock and bonds and \$500 for organization expenses; lease assigned to Pennsylvania R. R. June 30, 1871.	529
			Subsidiary road, fixed money rental. Leased Mar. 11, 1873, during corporate existence, at \$11.189 per annum; lease assigned to Pennsylvania R. R. June 13, 1871.	530
			Subsidiary road, fixed money rental. Leased June 30, 1871, from United N. J. R. R. & Canal Co. for 999 years; annual rental, 10 per cent on capital stock (excluding 7,650 shares owned by United N. J. R. R. & Canal Co.) taxes, assessments, etc.	531
			Subsidiary road, fixed money rental. Leased Feb. 18, 1863, for 999 years; annual rental, 6 per cent on capital stock, 6 per cent on bonds and taxes; included in lease to Pennsylvania R. R.	532
			Subsidiary road, fixed money rental. Leased Nov. 22, 1869, for the term of its charter to Camden & Amb. R. R., one of the constituent companies of United N. J. R. R. & Canal Co., at 6 per cent per annum on capital stock; lease assigned to the Pennsylvania R. R. Nov., 1871.	533
			Subsidiary road, fixed money rental. Leased Apr. 7, 1868, for corporate existence; annual rental, 6 per cent on capital stock owned by individuals, which is \$15,000; the other \$10,000 is owned by lessee and nothing is paid on it.	534
			Subsidiary road, fixed money rental. Leased Aug. 6, 1879, for 99 years; annual rental, 5 per cent on capital stock, interest on bonds, sinking-fund charges, and taxes.	535
			Subsidiary road, contingent money rental. Leased June 1, 1888, for 40 years; net earnings paid to this company.	536
260.30			Operating road, subsidiary, other relation. W. H. Barnes, Receiver, appointed May 2, 1884; majority of capital stock and about one-fifth of outstanding bonds owned by Pennsylvania R. R.	537
95.86			Operating road, subsidiary, other relations. Controlled through ownership of majority of capital stock.	538
			Subsidiary road, contingent money rental. Leased Dec. 6, 1883; the lessor receives 40 per cent of net earnings.	539
81.39	1.32		Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	540
			Subsidiary road, contingent money rental. Leased Jan. 31, 1885, terminable on 30 days' notice; surplus from operation paid lessor.	541
144.93			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	542

¹ See page 148, note 1.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
543	Pennsylvania Railroad Company--Continued. Cumberland Valley Railroad Company--Continued. Cumberland Valley and Martinsburg Railroad Company .	¹ 33.65		
544	Dillsburg and Mechanicsburg Railroad Company	7.70		
545	South Pennsylvania Railway and Mining Company.....	21.40		
546	Junction Railroad Company	3.56		
547	Northern Central Railway Company.....	148.24		
548	Elmira and Lake Ontario Railroad Company.....	99.61		
549	Elmira and Williamsport Railroad Company.....	75.50		
550	Lykens Valley Railroad and Coal Company	19.70		
551	Shamokin Valley and Pottsville Railroad Company.....	29.78		
552	Union Railroad Company (of Baltimore).....	9.62		
553	Philadelphia, Wilmington, and Baltimore Railroad Company.	137.30		
554	Cambridge and Seaford Railroad Company.....	27.25		
555	Delaware Railroad Company.....	100.07	.10	
556	Delaware and Chesapeake Railway Company.....	54.29		
557	Delaware, Maryland and Virginia Railroad Company	² 97.62		
558	Philadelphia and Baltimore Central Railroad Company...	73.68		
559	Chester Creek Railroad Company.....	6.69		
560	Queen Anne's and Kent Railroad Company	25.90	.04	
561	Trenton Delaware Bridge Company.....	.19		
562	West Jersey Railroad Company.....	182.51	.39	
563	West Jersey and Atlantic Railroad Company	39.50		

¹ Lies in Group IV. ²Includes .67 mile lying in Group IV.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by comparison with June 30, 1890.	Decrease, as shown by comparison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, contingent money rental. Leased Mar. 17, 1888, for 99 years; receipts from operations to be applied to maintain the road, pay operating expenses, taxes, insurance, etc.; balance to be paid lessor.	543
.....	Subsidiary road, contingent money rental. Leased Jan. 1, 1873, for 99 years; terms of lease same as Cumb. Vy. & Martinsb. R. R.	544
.....	Subsidiary road, contingent money rental. Leased Mar. 1, 1870, for 199 years; terms of lease same as Cumb. Vy. & Martinsb. R. R.	545
3. 56	Operating road, subsidiary, other relation. The Pennsylvania, Phila., Wilm. & Balt., and Phila. & Read., R. Rs. use this company's tracks, paying a certain rate per car per mile, the Junction R. R. paying the company moving the traffic for the use of the motive power.	546
372. 83	Operating road, subsidiary, other relation. Controlling interest in capital stock owned by Pennsylvania R. R.	547
.....	Subsidiary road, contingent money rental. Contract terminable at the option of either party on 30 days' notice; net receipts, after paying charges for use of equipment, paid to this company. Contract took effect Jan. 1, 1877.	548
.....	Subsidiary road, fixed money rental. Leased May 1, 1863, for 999 years; annual rental, 7 per cent on preferred and 5 per cent on common stock; interest on bonds and \$3,000 for organization expenses.	549
.....	Subsidiary road, fixed money rental. Leased Mar. 1, 1866, for 999 years to Summit Brh. R. R.; annual rental, \$62,500, taxes, charges, etc.	550
.....	Subsidiary road, fixed money rental. Leased Feb. 27, 1863, for 999 years; annual rental, 7 per cent interest on bonds, 6 per cent on capital stock, and taxes.	551
9. 62	Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	552
¹ 534. 07	. 14	.....	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock; "line owned" includes 3.70 miles leased to the Col. & Port Deposit R. R.	553
.....	Subsidiary road, contingent money rental. Agreement dated May 16, 1883; took effect June 1, 1883; terminable on 30 days' notice; net earnings paid to this company.	554
.....	Subsidiary road, contingent money rental. Leased May 4, 1855, for 21 years; renewed Apr. 3, 1875, for 21 years from May 4, 1876; annual rental, 6 per cent on capital stock, interest on funded and floating debt, and one-half of any surplus over 6 per cent of net earnings.	555
.....	Subsidiary road, contingent money rental. Agreement took effect July 1, 1882; terminable on 30 days' notice; net earnings paid to this company.	556
.....	Subsidiary road, contingent money rental. Agreement dated Aug. 1, 1885; took effect July 1, 1885; terminable on 30 days' notice; net earnings paid to this company.	557
.....	Subsidiary road, contingent money rental. Agreement dated Aug. 1, 1881; took effect Sept. 1, 1881; terminable on 6 months' notice; net earnings paid to this company.	558
.....	Subsidiary road, fixed money rental. Leased Jan. 13, 1868, for 999 years; rental, 6 per cent on capital stock and bonds, and taxes.	559
.....	Subsidiary road, contingent money rental. Agreement dated Oct. 14 and 15, 1881; took effect Sept. 1, 1881; terminable on 30 days' notice; net earnings paid to this company.	560
.....	Operating road, subsidiary, fixed money rental. Trackage contract June 20, 1877, for 993 years 5 months and 10 days; annual rental, \$28,000 and taxes.	561
223. 61	. 39	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	562
.....	Subsidiary road, contingent money rental. Leased Dec. 29, 1879, terminable at one year's notice; lessee to furnish equipment and operate the road at cost, paying lessor any surplus from operation.	563

¹ See page 148, note 2.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>
564	Pennsylvania and Northwestern Railroad Company	73.82	2.96	.....
565	Pennsylvania, Poughkeepsie and Boston Railroad Company ..	48.57	.....	3.71
566	Campbell Hall Connecting Railway Company	3.78	3.78	.....
567	People's Railway Company	4.61	.....	.....
568	Perry County Railroad Company	11.10	.....	.....
569	Philadelphia and Reading Railroad Company	327.00	.....	.....
570	Allentown Railroad Company	4.50	.....	.....
571	Catawissa Railroad Company	96.50	.....	.....
572	Chestnut Hill Railroad Company	4.00	.....	.13
573	Colebrookdale Railroad Company	12.80	.....	.....
574	Danville and Shamokin Railroad Company .....	.20	.....	.....
575	Delaware and Bound Brook Railroad Company	30.70	.....	.....
576	East Trenton Railroad Company	3.00	.44	.....
577	East Pennsylvania Railroad Company	36.00	.....	.....
578	Little Schuylkill Navigation Railroad Company	31.10	3.00	.....
579	East Mahanoy Railroad Company	14.10	.....	.....
580	Mill Creek and Mine Hill Navigation and Railroad Company ..	3.80	.....	.....
581	Mine Hill and Schuylkill Haven Railroad Company	51.80	.....	1.10
582	Mount Carbon and Port Carbon Railroad Company	2.50	.....	.....
583	Norristown Junction Railroad Company .....	.40	.....	.....
584	North Pennsylvania Railroad Company	86.40	.....	.....
585	Philadelphia, Germantown and Norristown Railroad Com- pany.	19.70	.....	.50
586	Plymouth Railroad Company	8.90	.....	.90
587	Pickering Valley Railroad Company	11.30	.....	.....
588	Schuylkill and Lehigh Railroad Company	44.00	.....	.....
589	Schuylkill Valley Navigation and Railroad Company	11.00	.....	.....

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
73.82	2.96		Operating road, independent	564
95.84	.22		Operating road, independent; Henry H. Kingston, Receiver; appointed Feb. 17, 1891.	565
			Subsidiary road, other relation. Controlled through owner- ship of capital stock.	566
4.61			Operating road, independent	567
11.10			do	568
884.40	41.30		do	569
			Subsidiary road, contingent money rental. Controlled through ownership of majority of capital stock and operated under oral agreement; expenses of operation sustained by Phila. and Read. R. R., which also pays 30 per cent of gross re- ceipts to this company.	570
			Subsidiary road, contingent money rental. Leased Oct. 10, 1872, for 999 years; lessee pays operating expenses, interest on mortgage bonds, and a minimum sum of \$226,000 per an- num. When 30 per cent of gross receipts exceeds interest on said bonds and said sum, rental is based upon gross re- ceipts, lessee retaining therefrom an amount sufficient to pay said interest.	571
			Subsidiary road, fixed money rental. Leased Dec. 2, 1870, for 999 years; annual rental, 12 per cent on capital stock and \$2,000 for organization expenses.	572
			Subsidiary road, contingent money rental. Leased Jan. 17, 1870, for twenty years from Jan. 1, 1870; lessee pays all oper- ating expenses, and, as rental, a sum equal to 30 per cent of gross receipts. Lease expired Jan. 1, 1890; road still oper- ated under former lease by mutual agreement.	573
			Subsidiary road, other relation. Operated through ownership of franchise.	574
			Subsidiary road, fixed money rental. Leased May 1, 1879, for 990 years; annual rental, interest on funded and floating debt, \$12,000 per annum for organization expenses, 8 per cent on capital stock, and taxes.	575
			Subsidiary road, other relation. Entire capital stock owned by Del. and Bound Brk. R. R.	576
			Subsidiary road, fixed money rental. Leased May 19, 1869, for 999 years; lessee pays interest on bonds and, to the stock- holders direct, 6 per cent per annum on capital stock.	577
			Subsidiary road, fixed money rental. Leased July 7, 1868, for 93 years; annual rental, \$185,227 and taxes.	578
			Subsidiary road, fixed money rental. Leased Jan. 12, 1863, for 99 years; subleased to Phila. and Read. R. R. July 7, 1868, for remainder of term; annual rental, 6 per cent on capital stock and \$2,000 for taxes, etc.	579
			Subsidiary road, fixed money rental. Leased July 25, 1861, for 999 years; annual rental, \$33,000 and State taxes.	580
			Subsidiary road, fixed money rental. Leased May 12, 1864, for 999 years; annual rental, 8 per cent on capital stock.	581
			Subsidiary road, fixed money rental. Leased Mar. 5, 1860, for 50 years; annual rental, \$36,250.	582
			Subsidiary road, fixed money rental. Operated under verbal agreement based upon the amount of interest on bonds.	583
			Subsidiary road, fixed money rental. Leased May 1, 1879, for 990 years; annual rental, interest on bonds, 6 per cent on floating debt, 8 per cent on capital stock, taxes, and \$12,000 for organization expenses.	584
			Subsidiary road, fixed money rental. Leased Nov. 10, 1870, for 999 years; annual rental, \$269,623.34 and \$8,000 for organ- ization.	585
			Subsidiary road, fixed money rental. Included in lease of Phila., Germant. and Norrist. R. R. to Phila. and Read. R. R.	586
			Subsidiary road, contingent money rental. Leased Sept. 1, 1871, for 29 years; rental, 30 per cent of gross earnings.	587
			Subsidiary road, contingent money rental. Leased May 1, 1883, for 999 years; lessee to pay all operating expenses and financial obligations of lessor.	588
			Subsidiary road, fixed money rental. Leased July 25, 1861, for 999 years; annual rental, \$29,450 and State taxes.	589

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
590	Philadelphia and Reading Railroad Company—Continued. Shamokin, Sunbury and Lewisburg Railroad Company.....	31. 10	.....	.....
591	Atlantic City Railroad Company.....	83. 46	.....	.....
592	Brigantine Beach Railroad Company.....	13. 90	. 30	.....
593	Camden County Railroad Company	7. 30	7. 30	.....
594	Chester and Delaware River Railroad Company.....	4. 40	.....	.....
595	Gettysburg and Harrisburg Railroad Company.....	25. 20	. 60	.....
596	Middletown and Hummelstown Railroad Company	6. 60	6. 60	.....
597	Northeast Pennsylvania Railroad Company.....	25. 60	16. 10	.....
598	Perkiomen Railroad Company.....	38. 50	.....	.....
599	Philadelphia and Chester Valley Railroad Company	21. 50	.....	.....
600	Philadelphia, Harrisburg and Pittsburgh Railroad Company.	40. 60	.....	5. 10
601	Reading and Columbia Railroad Company	52. 70	.....	.....
602	Lancaster and Reading Narrow Gauge Railroad Company.	15. 30	.....	. 20
603	Reading, Marietta and Hanover Railroad Company.....	6. 30	.....	.....
604	Rupert and Bloomsburg Railroad Company	1. 60	.....	.....
605	South Mountain Railway and Mining Company.....	9. 40	.....	.....
606	Stony Creek Railroad Company.....	10. 30	.....	.....
607	Philadelphia, Newtown and New York Railroad Company.....	20. 90	.....	.....
608	Port Jervis, Monticello and New York Railroad Company	41. 05	.....	.....
609	Prospect Park and Coney Island Railroad Company.....	¹ 5. 87	.....	.....
610	New York and Coney Island Railroad Company.....	¹ 2. 41	.....	.....
611	Raritan River Railroad Company	¹ 15. 21	.....	. 13
612	Reynoldsville and Falls Creek Railroad Company	14. 50	.....	.....
613	Rochester and Glen Haven Railroad Company.....	¹ 3. 50	.....	.....
614	Rochester and Lake Ontario Railway Company.....	¹ 6. 05	.....	.....
615	Rochester, Hornellsville and Lackawanna Railroad Company..	10. 13	10. 13	.....
616	Rockaway Valley Railroad Company	18. 00	6. 00	.....
617	Salamanca Air Line Railroad Company.....	8. 00	2. 00	.....
618	Schoharie Valley Railway Company	4. 38	.....	.....
619	Sea Beach and Brighton Railway Company	¹ 2. 70	.....	.....
620	Seneca Falls and Cayuga Lake Railroad Company	¹ 2. 83	.....	.....
621	Sharpville Railroad Company.....	20. 53	.....	.....
622	Silver Lake Railway Company.....	6. 86	.....	.....
623	Sinnemahoning Valley Railroad Company.....	12. 23	.....	.....
624	Skaneateles Railroad Company	¹ 5. 00	.....	.....
625	Slate Run Railroad Company.....	15. 00	.....	.....
626	Somerset County Railroad Company.....	8. 90	. 20	.....
627	Southfield Branch Railroad Company.....	¹ 1. 00	.....	.....
628	Staten Island Rapid Transit Railroad Company.	10. 30	. 60	.....
629	Staten Island Railway Company.....	12. 70	.....	.....
630	Sterling Mountain Railway Company.....	¹ 7. 60	.....	.....

¹ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	.....	.....	Subsidiary road, contingent money rental. Leased July 20, 1883, for 999 years; lessee pays all operating expenses and financial obligations of lessor.	590
97.46	14.00	.....	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	591
.....	.....	.....	Subsidiary road, contingent money rental. Leased in Mar., 1890, for 10 years; lessee pays all taxes and cost of maintenance and, as a rental, 30 per cent of gross earnings up to \$100,000, 32½ per cent from \$100,000 to \$200,000, and 35 per cent for all over \$200,000 per annum.	592
7.30	7.30	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	593
.....	.....	.....	Subsidiary road, other relation. Controlled through ownership of road.	594
25.20	.60	.....	Operating road, subsidiary	595
6.60	6.60	.....	Subsidiary road, other relation. Controlled through ownership of road.	596
25.60	16.10	.....	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	597
38.50	.....	.....	Operating road, subsidiary, fixed money rental. Principal and interest of bonds guaranteed by Phila. and Read. R. R.	598
21.50	.....	.....	Operating road, subsidiary, other relation. Controlled through ownership of a majority of capital stock; interest on bonds guaranteed.	599
.....	.....	.....	Subsidiary road, fixed money rental. Controlled through ownership of majority of capital stock, and operated under lease dated Oct. 15, 1890, under which the lessee pays expenses of operating, all taxes, and fixed charges.	600
74.30	.....	.....	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	601
.....	.....	.....	Subsidiary road, contingent money rental. Leased Mar. 13, 1874, to date from May 12, 1875, for 999 years from completion of road; lessee to pay interest and taxes on outstanding bonds and 30 per cent of gross receipts in excess thereof.	602
.....	.....	.....	Subsidiary road, other relation. Controlled through ownership of capital stock.	603
1.60	.....	.....	Operating road, subsidiary	604
9.40	.....	.....	do	605
10.30	.....	.....	Operating road, subsidiary, fixed money rental. Principal and interest of bonds guaranteed by Phila. and Read. R. R.	606
20.90	.....	.....	Operating road, independent	607
41.05	.....	.....	Operating road, independent	608
1 11.78	.....	.....	do	609
.....	.....	.....	Subsidiary road	610
1 15.21	.....	.13	Operating road, independent	611
14.50	.....	.....	do	612
1 3.50	.....	.....	do	613
1 6.05	.....	.....	do	614
20.78	20.78	.....	Operating road, independent. Mitchell S. Blair, Receiver. Appointed Sept. 8, 1890.	615
18.00	6.00	.....	Operating road, independent	616
8.00	2.00	.....	Private logging road, owned by D. H. Paterson	617
4.38	.....	.....	Operating road, independent	618
1 2.70	.....	.....	do	619
.....	.....	.....	Independent road. "Line owned," not in operation	620
20.53	.....	.....	Operating road, independent	621
6.86	.....	.....	do	622
12.23	.....	.....	do	623
1 5.00	.....	.....	do	624
15.00	.....	.....	do	625
8.90	.20	.....	do	626
1 1.00	.....	.....	do	627
23.00	.60	.....	do	628
.....	.....	.....	Subsidiary road, fixed money rental. Leased June 30, 1883, for 99 years; possession given July 31, 1884; rental \$80,000 per annum.	629
1 7.00	.....	.....	Operating road, independent	630

1 Unofficial figures.

GROUP II. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
631	Stewartstown Railroad Company	7.20		
632	Stony Clove and Catskill Mountain Railroad Company	14.30		
633	Strasburg Railroad Company	4.25		.25
634	Surrey, Sussex, and Southampton Railway Company	22.90	3.00	
635	Syracuse and Baldwinsville Railway Company	6.00		
636	Tonawanda Valley and Cuba Railroad Company	30.00		
637	Trout Run Railroad Company	9.00		
638	Tuckerton Railroad Company	29.00		
639	Ulster and Delaware Railroad Company	74.00		
640	Hobart Branch Railroad Company	3.61		
641	Delaware and Otsego Railroad Company	8.79	8.79	
642	Union Transportation Company			
643	Pemberton and Hightstown Railroad Company	25.00	.53	
644	Ursina and North Fork Railway Company	4.00		
645	Utica and Unadilla Valley Railroad Company .....	.75		
646	Washington and Potomac Railroad Company	22.00		
647	Wellsville, Condersport and Pine Creek Railroad Company ...	10.12	10.12	
648	State Line Railroad Company .....	.33	.33	
649	Western Maryland Railroad Company	90.00		
650	Baltimore and Cumberland Valley Railroad Company	4.55		
651	Baltimore and Cumberland Valley Railroad Extension Com- pany.	26.52		
652	Baltimore and Cumberland Valley Railway Company	3.03		
653	Baltimore and Harrisburg Railway Company	66.00		
654	Baltimore and Harrisburg Railway Western Extension...	15.00	15.00	
655	Berlin Branch Railroad Company	7.00		
656	Western New York and Pennsylvania Railroad Company	425.77	.03	
657	Bradford Railway Company	14.75	.75	
658	Genesee Valley Canal Railroad Company	98.61		.29
659	Genesee Valley Terminal Railroad Company	2.46		
660	Kendall and Eldred Railroad Company	18.28	.28	
661	Kinzua Railway Company	14.04	2.04	
662	McKean and Buffalo Railroad Company	22.15		
663	Olean, Bradford and Warren Railroad Company in New York.	12.53	.53	
664	Olean, Bradford and Warren Railway Company in Penn- sylvania.	10.11		3.89
665	Rochester, New York and Pennsylvania Railroad Company.	12.00	1.00	
666	Union Terminal Railroad Company	2.31		
667	Wilkes Barre and Western Railway Company	31.00	9.00	
668	Williamsport and North Branch Railroad Company	27.00		
669	Wilmington and Northern Railroad Company	88.41		
670	Youghiogheny Railroad Company	14.00	4.21	

¹ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks	No.
Length. ¹	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
7.20			Operating road, independent	631
14.30			do	632
4.25		.25	do	633
22.90	3.00		do	634
6.00			Operating road, independent. F. F. Bentley, Receiver, ap- pointed Jan. 26, 1889.	635
30.00			Operating road, independent. August Stein, Receiver, ap- pointed early in Dec., 1884.	636
9.00			Operating road, independent	637
49.30			do	638
86.40	8.79		do	639
			Subsidiary road, fixed money rental. Leased June 10, 1889, for 999 years from June 1, 1888, at a nominal rental of \$1 per annum; under lease Ulster & Del. R. R. acquired the capi- tal stock of this company by exchanging therefor \$50,000 of its new 5 per cent first-mortgage bonds.	640
			Subsidiary road, other relation. Operated under lease dated May 1, 1891, for 1 year.	641
¹ 25.00	.53		Operating road, independent	642
			Subsidiary road, fixed money rental. Leased Aug. 1, 1888, for 1 year, with privilege of further lease for 2 years from Aug. 1, 1889, with privilege of extension for 5 years from Aug. 1, 1891; rental, 1889, \$500; 1890, \$1,000; 1891, \$1,500, and suc- ceeding years at a price to be mutually agreed upon.	643
			Operating road, independent. Feeder to Pittsb. & Connellsv. R. R. at Ursina, Pa.	644
4.00			Operating road, independent. "Line owned" not yet in opera- tion.	645
			Operating road, independent. Not in operation; under charge of a committee for bondholders.	646
10.45	10.45		Operating road, independent	647
			Subsidiary road, fixed money rental. Leased June, 1891, for 99 years; rental \$1 per annum.	648
124.10			Operating road, independent	649
			Subsidiary road, fixed money rental. Leased July 1, 1879, for 50 years; annual rental, \$4,368, interest on first-mortgage bonds.	650
			Subsidiary road, fixed money rental. Leased July 1, 1881, for 50 years, for 7 per cent on \$270,000 capital stock and 6 per cent on \$230,000 first-mortgage bonds.	651
			Subsidiary road, fixed money rental. Leased July 1, 1879, for 50 years; annual rental, \$2,910, interest on first-mortgage bonds.	652
93.00	15.00		Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	653
			do	654
7.00			Operating road, subsidiary, other relation. No contract; train service performed by Wn. Md. R. R., at 40 cents per train mile.	655
639.31	.45		Operating road, independent	656
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	657
			do	658
			do	659
			do	660
			do	661
			do	662
			do	663
			do	664
			do	665
			do	666
31.00	9.00		Operating road, independent	667
27.00			do	668
92.30			do	669
14.00	4.21		do	670

¹ Unofficial figures.

GROUP III.

TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Total Group III	22,012.95		
671	Addyston and Ohio River Railroad Company	7.05		
672	Alliance and Northern Railroad Company ¹	25.00	25.00	
673	Alpena and Hubbard Lake Railroad Company	² 18.00	3.00	
674	An Sable and Northwestern Railroad Company	108.00	20.00	
178	Baltimore and Ohio Railroad Company ³			
	[Line west of Ohio River.]			
675	Akron and Chicago Junction Railroad Company	30.50		
676	Baltimore and Ohio and Chicago Railroad Company	⁴ 262.60	.60	
677	Central Ohio Railroad Company	143.83		
678	Sandusky, Mansfield and Newark Railroad Company	116.25		
679	Columbus and Cincinnati Midland Railroad Company	69.80		
680	Newark, Somerset and Straitsville Railroad Company	46.70		
681	Valley Railway of Ohio	87.68		
682	Baltimore and Ohio Southwestern Railroad Company	280.83		
683	Bear Lake and Eastern Railroad Company ⁵	18.00		
684	Beaver and Ellwood Railroad Company	3.00	3.00	
685	Bellaire, Zanesville and Cincinnati Railway Company	101.75		
686	Muskingum County Railway Company ⁶	9.00		
687	Cadillac and Northeastern Railroad Company	14.00		1.00
688	Central Michigan Railroad Company	² 20.00	5.00	
689	Central Union Depot and Railway Company	² 1.44		
690	Chautauqua Lake Railway Company	23.85		
691	Chicago and West Michigan Railway Company	481.50	73.10	
692	Detroit, Lansing and Northern Railroad Company	221.57		
693	Grand Rapids, Lansing and Detroit Railroad Company	55.54		
694	Saginaw and Western Railroad Company	42.57		
695	Grand Rapids Transfer and Junction Railroad Company	1.00		
696	Saginaw Valley and Saint Louis Railroad Company	35.50		
697	Saginaw and Grand Rapids Railroad Company	3.60		
698	Chicago, Kalamazoo and Saginaw Railway Company	² 44.20		
699	Cincinnati and Westwood Railroad Company	5.63		
700	Cincinnati, Georgetown and Portsmouth Railroad Company ⁶	² 42.00		

¹ Report for period "January 16, to June 30, 1891." ² Unofficial figures.³ See page 232, No. 178, for totals covering entire road. ⁴ Includes 5.91 miles lying in Group VI.⁵ Report for "year ending December 31, 1890." ⁶ Report received too late for use in other Tables.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
7.05			Operating road, independent.....	671
25.00	25.00		do.....	672
¹ 18.00	3.00		Private logging road. Owned by Fletcher, Pack & Co.....	673
108.00	20.00		Operating road, independent.....	674
² 647.58			do.....	178
			Subsidiary road, other relation. Controlled through owner- ship of capital stock. "Line owned" not in operation.	675
			Subsidiary road, other relation. Controlled through owner- ship of capital stock.	676
			Subsidiary road, contingent money rental. Leased Dec. 1, 1866, for 20 years, renewable at option of Balt. & Ohio R. R. for 35 per cent of gross earnings and all taxes, not to exceed \$35,000 per annum.	677
			Subsidiary road, fixed money rental. Leased Feb. 23, 1880, to Cent. Ohio R. R. until 1923; rental, \$194,350 first 4 years, \$199,350 next 2 years, and thereafter, during continuance of lease and renewals, \$201,850 per annum and taxes; lease as- sumed by Balt. & Ohio R. R.	678
			Operating road, subsidiary, fixed money rental. Leased Jan. 1, 1890, for 999 years; guarantee the principal and 4½ per cent interest on bonds.	679
			Subsidiary road, contingent money rental. Leased May 20, 1872, for 30 per cent of gross earnings; if insufficient to pay interest of \$56,000 annually on bonds, deficit to be made good by lessee. Oct. 8, 1890, bonds extended and interest on them reduced to 5 per cent, amounting to \$40,000, payable semi-annually.	680
87.68			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	681
282.03			Operating road independent.....	682
18.00			do.....	683
3.00	3.00		do.....	684
111.75	1.00		do.....	685
			Subsidiary road, fixed money rental. Leased Sept. 5, 1883, since which time the lease has been renewed.	686
14.00		1.00	Operating road, independent.....	687
¹ 20.90	5.00		do.....	688
¹ 1.44			do.....	689
25.05	1.20		Operating road, independent. W. E. Griggs, Receiver, ap- pointed July 26, 1890.	690
481.50	73.10		Operating road, independent.....	691
323.68			Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	692
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	693
			Subsidiary road, fixed money rental. Leased July 1, 1883, for 30 years; lessee guarantees principal and interest of bonds and a dividend of 7 per cent on capital stock.	694
			Subsidiary road, other relation. Organized to connect sev- eral roads in Grand Rapids, Mich.; verbal lease for an in- definite period; no rental received.	695
45.10			Operating road, subsidiary, fixed money rental. Leased June 2, 1879, to May 1, 1900; rental, interest on \$446,000 bonds, op- erating expenses and taxes, and rental of Sag. & Gr. Rap. R. R.; if any deficiency occurs Sag. Vy. & St. L. R. R. to pay the same out of its own earnings.	696
			Subsidiary road, fixed money rental. Leased Nov. 11, 1878, in perpetuity; rental, 8 per cent per annum on capital stock.	697
¹ 44.20			Operating road, independent.....	698
5.63			do.....	699
¹ 42.00			do.....	700

¹ Unofficial figures. ² See page 156, note 4.

GROUP III. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
701	Cincinnati, Hamilton and Dayton Railroad Company	59.74		
702	Bowling Green Railroad Company	20.55	15.00	
703	Cincinnati and Dayton Railway Company	13.38		
704	Cincinnati, Hamilton and Indianapolis Railroad Company ..	97.78		
705	Columbus, Findlay and Northern Railway Company	17.64		
706	Dayton and Michigan Railroad Company	140.72		
707	Piqua and Troy Branch Railroad Company	8.64		
708	Cincinnati, Dayton and Chicago Railroad Company	¹ 98.27		
709	Cincinnati, Dayton and Ironton Railroad Company	165.50	22.57	
710	Cincinnati, Jackson and Mackinaw Railroad Company	¹ 326.10		
711	Cincinnati, Lebanon and Northern Railway Company	37.65		
712	Cincinnati, New Richmond and Ohio River Railroad Company ..	14.88		.12
713	Cincinnati Northwestern Railway Company	6.50		
714	Cincinnati, Portsmouth and Virginia Railroad Company	107.50		
715	Columbus and Maysville Railway Company	19.00		
716	Cincinnati, Wabash and Michigan Railway Company ²	203.60	37.60	
717	Vernon, Greensburg and Rushville Railroad Company	45.10		
718	Cleveland and Canton Railroad Company	160.62		
719	Cleveland, Canton and Southern Railroad Company	29.47		
720	Cleveland, Chagrin Falls and Northern Railroad Company ..	8.00	3.00	
721	Waynesburg and Canton Railroad Company	6.36		
722	Cleveland and Marietta Railway Company	97.00		
723	Cleveland, Akron and Columbus Railway Company	177.25		
724	Cleveland, Cincinnati, Chicago and Saint Louis Railway Com- pany. ³	1,003.37	262.96	
725	[Line east of Terre Haute, Indiana.] Cincinnati and Southern Ohio River Railroad Company	3.69		
726	Columbus, Hope and Greensburg Railroad Company	26.50		
727	Dayton and Union Railroad Company	31.69		
728	Fairland, Franklin and Martinsville Railroad Company	37.50		
729	Harrison Branch Railroad Company	7.70		
730	Mount Gilead Short Line Railway Company	2.00		
731	Peoria and Eastern Railway Company ⁴	218.93		
732	[Line east of Danville, Illinois.] Cleveland, Lorain and Wheeling Railroad Company	164.30		
733	Columbus, Hocking Valley and Toledo Railway Company	313.72	2.00	

Unofficial figures.

¹ See page 232, No. 724, for totals covering entire road.

² Report received too late for use in other Tables.

³ See page 232, No. 731, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
361.80	15.00		Operating road, independent.....	701
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	702
			do.....	703
			do.....	704
			do.....	705
			Subsidiary road, fixed money rental. Leased May 1, 1863, in perpetuity; lease modified June 23, 1870; lessee pays divi- dends on capital stock, interest on bonds, and organization expenses.	706
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	707
98.27			Subsidiary road.....	708
185.00	22.57		do.....	709
349.10			Operating road, independent, Walston H. Brown, Receiver, appointed Nov. 7, 1889.	710
37.65			Operating road, independent.....	711
			Independent road. "Line owned," not in operation.....	712
6.50			Operating road, independent.....	713
111.50			Operating road, independent.....	714
19.00			Operating road, independent. Saml. Hunt, Agent for Purchas- ers.	715
204.00	38.00		Operating road, independent.....	716
			Subsidiary road. "Line owned" included in "line operated" of Clev., Cin., Chic., and St. L. Ry.	717
204.45	8.00		Operating road, independent.....	718
			Subsidiary road, contingent money rental. Operated under agreement whereby the lessor receives 30 per cent of gross earnings on pro rata mileage basis.	719
			Subsidiary road, fixed money rental. Leased for 40 years from Apr. 1, 1889; rental 5 per cent interest on bonds semi- annually, all taxes and assessments, and \$200 for corporate expenses; lessee also guarantees principal of bonds. "Line owned" not in operation.	720
			Subsidiary road, fixed money rental. Leased June 1, 1888; rental, 5 per cent interest on bonds semi-annually, all taxes and assessments, and \$200 for corporate expenses; lessee also guarantees principal of bonds.	721
104.70			Operating road, independent.....	722
193.85			do.....	723
1,149.84	339.29		Operating road, independent. "Line operated" includes 45.10 miles of Vern., Greensb., & Rushv. R. R., operated by Cin., Wabash & Mich. Ry. after May 1, 1891.	724
			Subsidiary road, other relation. The Cin., Indpls., St. L. & Chic. Ry. furnished all money to construct this road. The Clev., Cin., Chic. & St. L. Ry. now owns all of the securities, operating it as a branch of its own line.	725
			Subsidiary road, contingent money rental. The Cin., Indpls., St. L. & Chic. Ry. owned all the bonds and a majority of cap- ital stock, and operated the road from May, 1884, applying the net earnings toward payment of interest on bonds. By virtue of the consolidation of Cin., Indpls., St. L. & Chic. Ry. with others, on July 1, 1889, into Clev., Cin., Chic. & St. L. Ry. the rights and obligations were vested in the lat- ter Co., which owns the entire capital stock.	726
46.95	.26		Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	727
			Subsidiary road, other relation. Controlled through owner- ship of the entire capital stock.	728
			do.....	729
2.00			Operating road, subsidiary, contingent money rental. Leased Apr. 15, 1880, for 99 years; annual rental, $\frac{1}{4}$ net earnings.	730
218.93			Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	731
164.30			Operating road, independent.....	732
319.27	2.00		do.....	733

¹ Unofficial figures.

GROUP III. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>
734	Columbus, Shawnee and Hocking Railway Company	104.60	11.20	
735	Crawford and Manistee River Railway Company	10.00		
736	Delta Lumber Railroad Company	¹ 9.50	.50	
737	Deshler and Wayback City Railroad Company	¹ 5.00		
738	Detroit, Bay City and Alpena Railroad Company	232.98		
739	Eastern Ohio Railroad Company	19.00		
740	Ellwood Short Line Railroad Company	3.20	3.20	
741	Evansville and Richmond Railroad Company	101.50	19.00	
742	Evansville and Terre Haute Railroad Company	183.74	1.92	
743	Evansville Belt Railway Company	4.45		
744	Evansville and Indianapolis Railroad Company	134.70		2.50
745	Evansville, Suburban, and Newburgh Railway Company	10.90		
746	Findlay, Fort Wayne and Western Railroad Company	27.94	4.64	
747	Flint and Père Marquette Railroad Company	627.11	2.17	
748	Bay City Belt Line Railroad Company	5.80		
749	Frankfort and Southeastern Railroad Company	22.75		2.00
84	Grand Trunk Railway Company: ²			
750	Chicago and Grand Trunk Railway Company	³ 326.50		
751	Grand Trunk Junction Railway Company	⁴ 3.90		
752	Cincinnati, Saginaw, and Mackinaw Railroad Company ⁵	53.00	.03	
753	Chicago, Detroit, and Canada Grand Trunk Junction Rail- way Company.	59.37		
754	Detroit, Grand Haven and Milwaukee Railway Company ...	189.00		
755	Toledo, Saginaw, and Muskegon Railway Company	96.00		
756	Michigan Air Line Railway Company	105.60		
757	Grass Lake and Manistee River Railroad Company	12.00	4.00	
758	Hancock and Calumet Railroad Company	20.36		
759	Hecla and Torch Lake Railroad Company	¹ 7.50		
760	Indiana and Illinois Southern Railroad Company	90.00		
761	Indiana, Illinois and Iowa Railroad Company	118.19		
762	Indianapolis, Decatur and Western Railway Company ⁶	76.75		
	[Line in Indiana.]			
763	Indianapolis Union Railway Company .....	.94		
764	Indianapolis Belt Railroad Company	14.29		
765	Iron Railway Company	20.00		
766	Iron Range and Huron Bay Railroad Company	20.00		
767	Ivorydale and Mill Creek Valley Railway Company	4.00		
768	Kanawha and Michigan Railway Company ⁷	68.32		
	[Line north of Ohio River.]			
769	Kingston and Adelphi Railroad Company	¹ 10.00		
770	Lake County Railroad Company	11.00		
771	Lake Erie and Western Railroad Company	⁸ 710.70	128.63	
772	Lake Erie, Alliance and Southern Railway Company	35.80		25.20
773	Lake Shore and Michigan Southern Railway Company	⁹ 859.15		
774	Detroit and Chicago Railroad Company	67.60		

¹ Unofficial figures.
² Includes 21.88 miles lying in Group VI.
⁴ Lies in Group VI.
⁶ See page 232, No. 762 for totals covering entire road.
⁸ Includes 118.00 miles lying in Group VI.

³ Report not filed; inserted to show proper relation of seven roads following.
⁵ Report for "eight months ending June 30, 1891."
⁷ See page 232 No. 768 for totals covering entire road.
⁹ Includes 14.02 miles lying in Group VI.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5		6		7		8				
LINE OPERATED.										
Length.		Increase, as shown by com- parison with June 30, 1890.		Decrease, as shown by com- parison with June 30, 1890.		Remarks.		No.		
Miles.		Miles.		Miles.						
149.70		11.20				Operating road, independent.....				734
10.00						do.....				735
1 9.50		.50				Private lumber road, owned by Delta Lum. Co. Feeder to Minneap., St. P. & S. S. Marie Ry., at Delta Junction, Mich.				736
1 5.00						Private logging road, owned by Ball & Smith. Feeder to Cin., Ham. & Day. R. R., at Deshler, Ohio.				737
232.98						Operating road, independent.....				738
19.00						do.....				739
3.20		3.20				do.....				740
101.50		27.00				do.....				741
166.04		7.22				do.....				742
						Subsidiary road, other relation. Controlled by the Evansv. & T. Haute R. R., through ownership of majority of capital stock. Operated for one-half its revenue, this company receiving the remainder.				743
149.90				2.50		Operating road, subsidiary, other relation. "Line owned" includes 5 miles not in operation. Controlled through ownership of entire capital stock.				744
10.90						Operating road, independent.....				745
27.94		4.64				do.....				746
657.91		25.97				do.....				747
						Subsidiary road.....				748
24.95				2.00		Operating road, independent.....				749
2 335.27						Operating road, subsidiary.....				84 750
						Subsidiary road, fixed money rental. Leased Dec. 22, 1880, in perpetuity; rental, interest on bonds.				751
53.00		.03				Operating road, subsidiary, contingent money rental. Operated under agreement dated Nov. 1, 1890 for 30 years; rental, 30 per cent of gross earnings.				752
59.37						Operating road, subsidiary, fixed money rental. Leased Apr. 1, 1863, for 999 years; annual rental, 6 per cent interest on \$1,095,000, first-mortgage bonds and 4 per cent dividends on \$1,095,000, capital stock.				753
189.00						Operating road, subsidiary.....				754
116.00						do.....				755
105.60						Operating road, subsidiary, fixed money rental. Leased Dec. 10, 1881, for 20 years; rental, \$75,000 per annum and taxes.				756
12.00		4.00				Private logging road. Owned by State Lum. Co. Has no connection with any other railroad.				757
20.36						Operating road, independent.....				758
1 7.50						do.....				759
90.00						do.....				760
170.79		1.70				do.....				761
76.75						do.....				762
12.67				2.56		Operating road, independent. Terminal road.....				763
						Subsidiary road, fixed money rental. Leased May 1, 1884, for 997 years; rental, \$4,274.40 per annum. Of "line owned," 2.56 miles subleased by Indpls. Un. Ry. to Clev. Cin. Chic. & St. L. Ry.				764
20.00						Operating road, independent.....				765
						Independent road. "Line owned" not in operation.....				766
4.00						Operating road, independent.....				767
76.68						Operating road, independent. Of "line owned," 11.32 miles not in operation.				768
1 10.00						Operating road, independent.....				769
11.00						Private logging road.....				770
2 718.11		132.27				Operating road, independent.....				771
35.80				25.20		do.....				772
4 1,445.28		35.73				Operating road, independent. "Line operated" includes 7.20 miles leased from Battle Ck. & Sturgis Ry.				773
						Subsidiary road, other relation. Controlled through ownership of entire capital stock.				774

¹ Unofficial figures.
² See page 160, note 8.
³ Includes 30.65 miles lying in Group VI.
⁴ See page 160, note 9.

GROUP III. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
775	Lake Shore and Michigan Southern Railway Co.—Continued. Detroit, Hillsdale and Southwestern Railroad Company.....	65.20	.....	.....
776	Detroit, Monroe and Toledo Railroad Company.....	62.36	.....	.....
777	Fort Wayne and Jackson Railroad Company	97.83	.....	.....
778	Jamestown and Franklin Railroad Company	50.91	.....	.....
779	Kalamazoo and White Pigeon Railroad Company.....	36.57	.....	.....
780	Kalamazoo, Allegan and Grand Rapids Railroad Company..	58.42	.....	.....
781	Mahoning Coal Railroad Company.....	50.29	.....	.....
782	Northern Central Michigan Railroad Company.....	61.14	.....	.....
783	Sturgis, Goshen and St. Louis Railway Company.....	35.81	.....	.....
784	Lakeside and Marblehead Railroad Company ¹	7.35	.....	.....
785	Louisville, Evansville and St. Louis Consolidated Railroad Company.	² 359.85	.....	.43
786	Louisville, New Albany and Chicago Railway Company	451.40	.....	.....
787	Bedford and Bloomfield Railroad Company.....	41.26	.....	.....
788	Orleans, West Baden and French Lick Springs Railway Company.	17.70	.....	.....
789	Louisville, New Albany and Corydon Railroad Company.....	11.50	.....	1.00
790	Manistee and Grand Rapids Railroad Company	19.08	19.08	.....
791	Manistee and Luther Railroad Company	63.00	.....	.....
792	Manistee and Northeastern Railroad Company.....	58.94	.....	10.77
793	Manistique Railway Company	54.00	13.25	.....
794	Mason and Oceana Railroad Company	27.00	.....	.....
795	Michigan Central Railroad Company.....	³ 270.07	.....	.....
796	Battle Creek and Sturgis Railway Company	41.00	.....	.....
797	Bay City and Battle Creek Railway Company.....	18.00	.....	.....
798	Canada Southern Bridge Company	2.66	.....	.....
799	Detroit and Bay City Railroad Company	151.42	.....	.....
800	Grand River Valley Railroad Company	83.79	.....	.....

¹ Report for "six months ending June 30, 1891." ² Includes 150.27 miles lying in Group VI.
³ Includes 6.07 miles lying in Group VI.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, fixed money rental. Leased Sept. 5, 1881, in perpetuity; annual rental, \$54,000 and \$500 for organization expenses.	775
.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock.	776
.....	Subsidiary road, contingent money rental. Leased Aug. 24, 1882, in perpetuity, from Sept. 1, 1882; annual rental, 5½ per cent on preferred stock; should net earnings in any year after Sept. 1, 1887, exceed 8 per cent on preferred stock, lessee will pay amount of such excess up to 2 per cent on common stock.	777
.....	Subsidiary road, contingent money rental. Leased Jan. 1, 1890, for 5 years; annual rental, 30 per cent of gross earnings, and all taxes, except those imposed by United States or State of Pennsylvania upon tonnage, dividends, or interest on bonds.	778
.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock.	779
.....	Subsidiary road, fixed money rental. Leased Sept. 21, 1869, for 999 years; annual rental, 6 per cent on capital stock, interest on bonds, and all taxes and assessments.	780
.....	Subsidiary road, contingent money rental. Leased July 1, 1884, in perpetuity; annual rental, 40 per cent of gross earnings; if that is insufficient to pay interest on bonds, 5 per cent on preferred stock, and \$1,000 for corporate expenses; lessee will advance necessary amount and charge same against future rental.	781
.....	Subsidiary road, other relation. Owned entirely by L. Shore & Mich. Sn. Ry.	782
.....	Subsidiary road, other relation. Controlled through ownership of capital stock and bonds: "line owned" includes 7.20 miles leased from Battle Ck. & Sturgis Ry.	783
7.35	Operating road, independent	784
¹ 367.91	70.89	.....	Operating road, independent. Of "line owned," 6.96 miles leased to E. St. L. Con. Ry.	785
537.07	Operating road, independent	786
.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock.	787
.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock.	788
7.70	4.80	Operating road, independent. Of "line owned," 3.80 miles not in operation.	789
3.50	3.50	.....	Operating road, independent	790
63.00	do	791
58.94	10.77	do	792
54.00	13.25	.....	do	793
27.00	Operating road, independent. Owned by Butters & Peters Salt and Lum. Co.	794
² 1,607.3394	Operating road, independent. Of "line operated," 378.91 miles not in United States.	795
.....	Subsidiary road, fixed money rental. The Mich. Cent. R. R. also owns majority of capital stock.	796
.....	Of "line owned," 7.20 miles leased to and operated by L. Shore & Mich. Sn. Ry.	
.....	Subsidiary road, fixed money rental. Agreement dated Feb. 1, 1890, in perpetuity, rental interest on bonds and taxes.	797
.....	Subsidiary road, contingent money rental. Operated under agreement dated Dec. 12, 1882, for 21 years, with Can. Sn. Ry., which owns substantially all its capital stock and bonds, the bridge company being credited with its earnings and charged with its expenses.	798
.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock.	799
.....	Subsidiary road, fixed money rental. Leased Aug. 15, 1870, to continue during the corporate existence of lessor; lessee guarantees floating and funded debt of lessor, interest thereon, 5 per cent per annum on stock, taxes, assessments, etc.	800

¹ See page 162, note 2.

² Includes 85.67 miles lying in Group VI; see page 162, note 3; also page 164, note 1.

GROUP III. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by comparison with June 30, 1890.	Decrease, as shown by comparison with June 30, 1890.
		Miles.	Miles.	Miles.
801	Michigan Central Railroad Company—Continued. Jackson, Lansing and Saginaw Railroad Company	295.10	.....	.....
802	Joliet and Northern Indiana Railroad Company	¹ 45.00	.....	.....
803	Kalamazoo and South Haven Railroad Company	39.50	.....	.....
804	Michigan Air Line Railroad Company	115.16	.....	.....
805	Michigan, Midland and Canada Railroad Company.....	14.68	.....	.....
806	Saginaw Bay and Northwestern Railroad Company	85.32	.....	3.99
807	Toledo and Michigan Belt Line Railway Company	3.05	1.84	.....
808	Toledo, Canada Southern and Detroit Railway Company....	55.87	.....	.....
809	Middletown and Cincinnati Railway Company.....	10.00	.....	.....
810	Midland Railway Company of Indiana.....	² 84.00	10.00	.....
811	Mineral Range Railroad Company	17.00	.....	.....
812	New Castle and Butler Railroad Company	2.50	.....	.....
413	New York Central and Hudson River Railroad Company: ³			
813	Dunkirk, Allegheny Valley and Pittsburgh Railroad Com- pany.	90.60	.....	.....
814	Titusville, Cambridge and Lake Erie Railroad Company..	1.00	1.00	.....
815	New York, Chicago and Saint Louis Railroad Company.....	508.11	5.55	.....
816	Chicago and State Line Railroad Company.....	⁴ 9.96	.....	.....
431	New York, Lake Erie and Western Railroad Company ⁵ .....	.....	.....	.....
	[Line west of Salamanca, New York.]			
817	New York, Pennsylvania and Ohio Railroad Company	427.45	.....	.....
818	Cleveland and Mahoning Valley Railway Company	123.94	.....	.....
819	New Castle and Shenango Valley Railroad Company	16.20	.....	.....
820	Sharon Railway Company.....	16.31	.17	.....
821	Westerman Coal and Iron Railroad Company	2.09	.....	.....
822	Youngstown and Austintown Railroad Company	9.98	.....	.....
823	Chicago and Erie Railroad Company ⁶	249.16	.06	.....

¹ Includes 29.00 miles lying in Group VI.

² Inserted to show proper relation of two roads following.

³ Report for "ten months ending June 30, 1891."

⁴ Unofficial figures.

⁵ Lies in Group VI.

⁶ See page 232, No. 431, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, fixed money rental. Leased Sept. 1, 1871, dur- ing corporate existence of the two companies; lessee pays principal and interest on bonds of lessor and a dividend of 3½ per cent per annum.	801
.....	Subsidiary road, fixed money rental. Operated under con- tracts executed Sept. 7 and 26, 1854; on completion turned over to Mich. Cent. R. R. to operate forever at an annual rental of \$89,000.	802
.....	Subsidiary road, fixed money rental. Leased July 1, 1870, in perpetuity; lessee to pay taxes and interest on bonds.	803
.....	Subsidiary road, fixed money rental. Leased Jan. 1, 1870, for 999 years, lessee guaranteeing principal and interest of bonds.	804
.....	Subsidiary road, other relation. Operated under agreement dated Dec. 11, 1882, with Can. Sn. Ry., which owns a major- ity of its capital stock and all its bonds, Mich. Midl. & Can. R. R. being credited with its earnings and charged with its expenses.	805
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	806
.....	Subsidiary road	807
.....	Subsidiary road, other relation. Operated under agreement dated Dec. 12, 1882, with the Can. Sn. Ry., which owns sub- stantially all its capital stock and bonds, Tol., Can. Sn. & Det. Ry. being credited with its earnings and charged with its expenses.	808
.....	Independent road. "Line owned" not in operation	809
1 84.00	10.00	.....	Operating road, independent	810
17.00do.....	811
2.50do.....	812
.....	413
90.60	Operating road, subsidiary, fixed money rental. Leased Dec. 1, 1872, for 501 years; annual rental, 7 per cent interest on bonds, 1½ per cent dividends on capital stock, \$500 for organ- ization expenses, taxes, assessments, etc.	813
1.00	1.00	.....	Operating road, subsidiary	814
2 528.57	5.55	.....	Operating road, independent	815
.....	Subsidiary road, fixed money rental. Leased in perpetuity to Ft. Way. & Ill. R. R.; annual rental, \$100, organization expenses up to \$500, all taxes, assessments, etc. Ft. Way. & Ill. R. R. merged into N. Y., Chic. & St. L. R. R.	816
596.54	.04	.....	Operating road, independent	431
.....	Subsidiary road, contingent money rental. Leased Apr. 30, 1883, for 99 years; annual rental 32 per cent of gross earnings up to \$6,000,000 and an additional ½ of 1 per cent on total gross earnings on each \$100,000 or part thereof in excess of \$6,000,000 up to \$7,250,000 and thereafter ⅓ of gross earnings if they ex- ceed the last-named sum.	817
.....	Subsidiary road, fixed money rental. Leased Oct. 1, 1863, for 99 years; supplemental lease in 1872, and a further supple- mental lease in 1877; annual rental of \$514,180 per annum.	818
.....	Subsidiary road, contingent money rental. Lease dated Mar. 1, 1889, with N. Y., Pa. & Ohio R. R. and N. Y., L. Eric & Wn. R. R.; operated by latter since Apr. 29, 1889, for 32 per cent of gross earnings; contract also provides for a lease to N. Y., Pa. & Ohio R. R.	819
.....	Subsidiary road, fixed money rental. Leased Dec. 1, 1886, for 99 years; annual rental 6 per cent on capital stock issued and 5½ per cent on bonds.	.....
.....	Subsidiary road, fixed money rental. Leased from Jan. 1, 1886, to May 1, 1892, at \$4,800 per annum; owned by C. H. Buhl, Detroit, Mich.	822
.....	Subsidiary road	822
268.66	.26	.....	Operating road, subsidiary	823

1 Unofficial figures. 2 See page 164, note 4.

GROUP III. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
824	Norfolk and Western Railroad Company ¹ [Line north of Ohio River.]	128.60	2.16	.....
825	Northwestern Monroe Railroad Company.....	2.00	.....	.....
826	Ohio and Mississippi Railway Company ² [Line east of Vincennes, Indiana.]	258.98	6.02	.....
827	Ohio Southern Railroad Company.....	140.00	21.75	.....
828	Pennsylvania Company.....	.....	.....	.....
829	Cleveland and Pittsburgh Railroad Company.....	198.34	.....	.....
830	Erie and Pittsburgh Railroad Company.....	84.47	.....	.....
831	Indianapolis and Vincennes Railroad Company.....	132.98	.03	.....
832	State Line and Indiana City Railway Company.....	3.18	.....	.....
833	Toledo, Walhonding Valley and Ohio Railroad Company....	79.98	.....	.....
834	Pittsburgh, Fort Wayne and Chicago Railway Company....	³ 469.89	.....	.....
835	Massillon and Cleveland Railroad Company.....	12.23	.....	.....
836	New Castle and Beaver Valley Railroad Company.....	14.98	.....	.....
837	Pittsburgh, Youngstown and Ashtabula Railroad Company.	125.17	5.86	.....
838	South Chicago and Southern Railroad Company.....	⁴ 10.25	.....	.....
839	Calumet River Railway Company.....	⁵ 4.43	.....	.....
840	Cincinnati and Muskingum Valley Railway Company.....	148.45	.....	.....
841	Grand Rapids and Indiana Railroad Company.....	428.27	.....	.....
842	Cincinnati, Richmond and Fort Wayne Railroad Company.	85.60	.....	.....
843	Muskegon, Grand Rapids and Indiana Railroad Company.	36.85	.....	.....
844	Traverse City Railroad Company.....	26.00	.....	.....
845	Pittsburgh, Cincinnati, Chicago and Saint Louis Railway Company. ⁶	⁷ 1,085.03	871.25	.....

¹ See page 232, No. 824, for totals covering entire road.

² See page 232, No. 826, for totals covering entire road.

³ Includes 16.32 miles lying in Group VI.

⁴ Lies in Group VI.

⁵ Unofficial figures. Lies in Group VI.

⁶ Report for "nine months ending June 30, 1891."

⁷ Includes 27.99 miles lying in Group VI.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
130.90	2.16		Operating road, independent.....	824
2.00			do	825
258.98	6.02		do	826
146.00	21.75		do	827
¹ 1,148.33		215.15	do	828
			Subsidiary road, fixed money rental. Leased to Pennsylvania R. R. Dec. 1, 1871, for 999 years; lessee guarantees principal, interest, and sinking fund charges on bonds, 7 per cent on capital stock, \$10,000 for organization annually, taxes, assessments, etc.; lease transferred to Pennsylvania Co. Apr. 14, 1873.	829
			Subsidiary road, fixed money rental. Leased to Pennsylvania R. R. Mar. 1, 1870, for 999 years; annual rental, 7 per cent on capital stock and bonds; lease transferred to Pennsylvania Co. Apr. 1, 1871.	830
			Subsidiary road, contingent money rental. Leased Jan. 1, 1879, for 99 years; net earnings paid to lessor to be applied to the payment of interest on bonds.	831
			Subsidiary road, other relation. Controlled through ownership of capital stock.	832
			Subsidiary road, contingent money rental. Leased Jan. 1, 1879, for 99 years, each year's surplus, if any, after deducting taxes, repairs, operating expenses, etc., to be paid lessor.	833
			Subsidiary road, fixed money rental. Leased July 1, 1869, for 999 years; annual rental, interest on bonds, sinking fund, 7 per cent on capital stock, organization expenses, and taxes.	834
			Subsidiary road, contingent money rental. Leased May 22, 1869, for 99 years, at a rental of 40 per cent of gross earnings, minimum being fixed at \$20,000 a year; lease transferred to Pennsylvania Co., July 1, 1869.	835
			Subsidiary road, contingent money rental. Leased June 29, 1865, for 99 years, at a rental of 40 per cent of gross earnings; lease assigned to Pennsylvania R. R., June 7, 1869, and by the latter to Pennsylvania Co., June 29, 1874, to take effect as of date Apr. 1, 1871.	836
			Subsidiary road, contingent money rental. Leased Aug. 1, 1887, for 1 year, and thereafter from year to year subject to termination on 12 months' written notice from either party; operated by lessee at cost.	837
			Subsidiary road, contingent money rental. No contract; operated at cost under a provisional arrangement.	838
			Subsidiary road, other relation. Controlled through ownership of capital stock. "Line owned" not in operation.	839
148.45			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	840
584.17			Operating road, subsidiary, other relation. Controlled by virtue of a contract, in effect from Oct. 1, 1869, for 30 years, under which Pennsylvania Co. guarantees \$4,000,000 of its first-mortgage land-grant bonds.	841
			Subsidiary road, contingent money rental. Leased Jan. 1, 1871, for 99 years; rental, net earnings. Bond interest guaranteed by Pennsylvania Co., Pittsb., Cin. Chic. & St. L., and Gr. Rap. & Ind. R. Rs., each, one-third of any deficiency of net earnings to pay coupons.	842
			Subsidiary road, contingent money rental. Leased Dec. 1, 1886, for 99 years; rental, net earnings, with a minimum guarantee of interest on bonds or \$37,500 per annum.	843
			Subsidiary road, contingent money rental. Leased Jan. 1, 1883, for 50 years; rental, net earnings, with a minimum guarantee of interest on bonds or \$7,500 per annum.	844
² 1,398.07	932.61		Operating road, subsidiary, other relation. Controlled through ownership of capital stock and bonds.	845

¹ Includes 31.00 miles lying in Group VI; see page 166, notes 3, 4, and 5.
² Includes 28.04 miles lying in Group II, and 30.34 miles lying in Group VI; see page 168, note 2, and page 166, notes 4 and 7.

GROUP III. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Pennsylvania Company—Continued. Pittsburgh, Cincinnati, Chicago and Saint Louis Railway Company—Continued.			
846	Chartiers Railway Company.....	22.76		
847	Chartiers Connecting Railroad Company.....	.72		
848	Englewood Connecting Railway Company.....	¹ 2.35	2.35	
849	Little Miami Railroad Company	101.50	5.12	
850	Columbus and Xenia Railroad Company.....	54.74		5.12
851	Dayton and Western Railroad Company	37.23		
852	Ohio Connecting Railway Company.....	3.27	3.27	
853	Pittsburgh, Wheeling and Kentucky Railroad Company ..	² 28.04		
854	Steubenville Extension Railroad Company.....	1.23		
855	Pittsburgh and Castle Shannon Railroad Company.....	6.50		
856	Pittsburgh and Lake Erie Railroad Company	70.93		
857	Pittsburgh, McKeesport and Youghiogheny Railroad Com- pany.	89.99	25.20	
858	Youghiogheny Northern Railroad Company.....	2.60	.56	
859	Pittsburgh and Western Railway Company.....	213.90		
860	Pittsburgh, Cleveland and Toledo Railroad Company.....	77.20		
861	Pittsburgh, Painesville and Fairport Railway Company ³ ..	61.50	9.30	
862	Trumbull and Mahoning Railroad Company	⁴ 11.10		
863	Pittsburgh and Northern Railroad Company.....	3.56		.44
864	Pittsburgh, Akron and Western Railroad Company	⁴ 165.00	165.00	
865	Pittsburgh, Chartiers and Youghiogheny Railway Company ..	⁴ 15.20		
866	Pittsburgh, Marion and Chicago Railroad Company.....	25.00		
867	Pittsburgh, Shenango and Lake Erie Railroad Company ³	⁴ 133.60	70.60	
868	Meadville, Conneaut Lake and Linesville Railway Company	20.50		
869	Pittsburgh Junction Railroad Company	6.55		
870	Pontiac, Oxford and Northern Railroad Company ³	100.20		
871	Port Clinton Short Line Railway Company	2.00	1.00	
872	Saginaw, Tuscola and Huron Railroad Company	⁴ 66.57		
873	Saint Clairsville and Northern Railway Company.....	3.60	.20	
874	Saint Helen, Houghton Lake and Western Railroad Company.	⁴ 11.00		
875	Saint Joseph Valley Railway Company	⁴ 10.00		
876	Salineville Railroad Company.....	3.00		

¹ Lies in Group VI.
² Report received too late for use in other Tables.

³ Lies in Group II.
⁴ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, contingent money rental. Leased Dec. 8, 1871, for 99 years, from Jan. 1, 1872; rental, net earnings.	846
			Subsidiary road, other relation. Controlled through ownership of capital stock.	847
			Subsidiary road, other relation. Operated and maintained at cost, any surplus earnings paid to lessor; controlled through ownership of entire capital stock.	848
			Subsidiary road, fixed money rental. Leased Dec. 1, 1869, for 99 years, renewable forever; annual rental, 8 per cent on capital stock, interest on bonds, and organization expenses.	849
			Subsidiary road, fixed money rental. Leased Nov. 30, 1868, for 99 years, renewable forever; annual rental, 8 per cent on capital stock, interest on bonds; included in lease of Little Miami R. R. to Pennsylvania Co.	850
			Subsidiary road, fixed money rental. Leased Dec. 1, 1869, for 99 years, renewable forever; rental interest on bonds; included in lease of Little Miami R. R. to Pennsylvania Co.	851
			Subsidiary road, contingent money rental. Operated at cost; net earnings paid to lessor.	852
			Subsidiary road, fixed money rental. Leased Feb. 25, 1878, for 99 years; lessee operates the road at cost and pays net earnings to lessor.	853
			Subsidiary road, fixed money rental. Owned by Pennsylvania R. R. and leased Apr. 1, 1871, to Pennsylvania Co. for 999 years; sublet Nov. 1, 1876, to Pittsb., Cin. & St. L. Ry. for 25 years; rental, 5 per cent per annum on cost.	854
6.50			Operating road, independent	855
163.52		.20	do	856
			Subsidiary road, fixed money rental. Leased Aug. 3, 1881, for 999 years; annual rental 6 per cent on capital stock and bonds, taxes, assessments, and organization expenses.	857
			Subsidiary road, contingent money rental. Leased for 50 years from Apr. 1, 1883; rental depends upon a provisional agreement.	858
382.90	8.50		Operating road, independent.	859
			Subsidiary road, contingent money rental. Leased July 15, 1884, for 99 years; lessee to apply income to payment of operating expenses and interest on bonds.	860
			Subsidiary road, contingent money rental. Leased Oct. 7, 1886, for 99 years; lessee to maintain and operate road, pay taxes and assessments; lessor to receive all local earnings and proportion of other earnings on pro rata mileage basis; each party to provide its proportion of equipment.	861
			Subsidiary road, other relation. Controlled through ownership of entire capital stock. "Line owned" not in operation.	862
3.56		.44	Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	863
165.00	165.00		Operating road, independent.	864
15.20			do	865
25.00			do	866
134.10	50.70		do	867
20.50			Operating road, subsidiary. Leased June 7, 1891, for 99 years, under provisional agreement.	868
6.55			Operating road, independent.	869
100.20			do	870
			Independent road. "Line owned" not in operation	871
66.57			Operating road, independent	872
3.60	.20		do	873
11.00			Private logging road. Owned by Henry Stephens & Co., Saint Helen, Mich.	874
10.00			Operating road, independent	875
8.00			Private coal road; no rolling stock. Feeder to Clev. & Pittsb. R. R. at Salineville Station, Ohio.	876

¹ Unofficial figures.

GROUP III. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
877	Terre Haute and Indianapolis Railroad Company ¹ [Line in Indiana.]	79.90		
878	Indiana and Lake Michigan Railroad Company	39.29		
879	Terre Haute and Logansport Railroad Company	182.70	23.20	
880	Tionesta Valley Railroad Company	20.50	.50	
881	Cherry Grove Railroad Company	11.00		
882	Sheffield and Spring Creek Railroad Company	9.50	.50	
883	Toledo and Ohio Central Railway Company	197.27		
884	Toledo and Ohio Central Extension Railroad Company	² 69.90		
885	Toledo and South Haven Railroad Company	² 37.00		
886	Toledo, Ann Arbor and North Michigan Railway Company ..	280.52	34.52	
887	Toledo, Columbus and Cincinnati Railway Company	78.30	8.55	
888	Toledo, Saint Louis and Kansas City Railroad Company	³ 450.72		
889	Van Wert and Paulding Railroad Company	² 10.00		
890	Wabash Railroad Company ⁴	352.70		
	[Line east of Danville, Illinois.]			
891	Attica, Covington and Southern Railroad Company	14.80		
892	Detroit Union Railroad, Depot and Station Company	3.50	.17	
893	Eel River Railroad Company	93.90	.70	
894	Peru and Detroit Railway Company	9.30	9.30	
895	Warren and Farnsworth Railroad Company	16.54	1.28	
896	West Branch Railroad Company	15.00	5.00	
897	Wheeling and Lake Erie Railway Company	242.78	23.43	
898	Toledo Belt Railway Company	4.20		
899	Zanesville and Ohio River Railroad Company	72.80	.76	

¹ See page 232, No. 877, for totals covering entire road.

² Unofficial figures.
³ Includes 179.49 miles lying in Group VI.

⁴ See page 232, No. 890, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
301.89	39.29	.....	Operating road, independent. "Line operated" includes 23.20 miles leased from Evansv. & T. Haute R. R. through T. Haute & Loganspt. R. R.	877
.....	.....	39.29	Subsidiary road	878
.....	.....	.....	Subsidiary road, contingent money rental. Line from Terre Haute to Logansport, Ind., leased Dec. 1, 1879, for 99 years; line from Logansport to South Bend, Ind., leased June 21, 1883, for 99 years; lessee to retain 75 per cent of gross earnings and pay from remaining 25 per cent all taxes, interest on bonds, rental to Evansv. & T. Haute R. R., and organization expenses of lessor; any surplus to be paid lessor; any deficit to be advanced by lessee.	879
41.00	1.00	.....	Operating road, independent	880
.....	.....	.....	Subsidiary road, fixed money rental. Leased Dec. 1, 1884, for 99 years; rental, \$300 per annum.	881
.....	.....	.....	do	882
238.43	2.98	.....	Operating road, independent	883
¹ 69.90	.....	.....	do	884
¹ 37.00	.....	.....	do	885
282.46	.....	3.54	Operating road, independent. Of "line owned," 2.46 miles not in operation.	886
71.87	.....	.50	Operating road, independent. Of "line owned," 9.05 miles not in operation.	887
² 450.72	.....	.....	Operating road, independent	888
¹ 10.00	.....	.....	Private road. Owned by Geo. H. Marsh. Feeder to Pittsb., Ft. Way., & Chic. Ry. at Richey, Ohio.	889
577.00	3.30	.....	Operating road, independent	890
.....	.....	.....	Subsidiary road, other relation. Operated for account of the purchasing committee of the Wabash, St. L. & Pac. Ry.	891
.....	.....	.....	Subsidiary road, leased	892 ¹
.....	.....	.....	Subsidiary road, fixed money rental. Leased Oct. 6, 1887, for 99 years from Apr. 1, 1887; lease renewable in like periods forever; annual rental, \$60,000 for first 5 years, \$75,000 for next 3 years, and \$90,000 thereafter; also \$500 yearly for organization expenses.	893
.....	.....	.....	Subsidiary road, fixed money rental. Leased Dec. 1, 1890, for 999 years; rental, interest on bonds and taxes. Wabash R. R. built .20 mile for which materials were furnished by Peru & Det. Ry.	894
16.54	1.28	.....	Operating road, independent	895
15.00	5.00	.....	Private logging road. Owned by Thayer Lum. Co	896
246.98	23.43	.....	Operating road, independent	897
.....	.....	.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock.	898
74.40	.76	.....	Operating road, independent	899

¹ Unofficial figures. ² See page 170, note 3.

GROUP IV. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Total—Group IV	9,834.78		
900	Atlantic and Danville Railway Company.....	285.00	67.00	
901	Atlantic and North Carolina Railroad Company.....	95.00		
902	Atlantic Coast Line Association	759.86	42.57	
903	Albemarle and Raleigh Railroad Company.....			
904	Cheraw and Darlington Railroad Company.....			
905	Cheraw and Salisbury Railroad Company.....			
906	Florence Railroad Company.....			
907	Hartsville Railroad Company.....			
908	Manchester and Augusta Railroad Company.....			
909	Northeastern Railroad Company of South Carolina.....			
910	Central Railroad Company of South Carolina.....	40.00		
911	Petersburg Railroad Company			
912	Richmond and Petersburg Railroad Company.....			
913	Wilmington and Weldon Railroad Company.....			
914	Wilmington, Columbia and Augusta Railroad Company ..	192.85		
915	Wilson and Fayetteville Railroad Company.....			
916	Wilson and Summerton Railroad Company.....	20.82	1.82	
178	Baltimore and Ohio Railroad Company ¹			
	[Line south of Harpers Ferry, W. Va.]			
917	Winchester and Potomac Railroad Company.....	32.00		
918	Winchester and Strasburg Railroad Company.....	19.00		
919	Bishopville Railroad Company.....	19.00	4.00	
920	Cape Fear and Cincinnati Railway Company.....	14.50		
921	Cape Fear and Yadkin Valley Railway Company	327.68		2.39
922	South Carolina Pacific Railway Company	10.50		
923	Carolina, Knoxville and Western Railway Company	15.00	1.50	
924	Carolina Midland Railway Company.....	39.00	39.00	
925	Carthage Railroad Company.....	10.00		
926	Cashi and Chowan Railroad Company	² 30.00		
927	Charleston and Savannah Railway Company.....	³ 102.60		
928	Ashley River Railroad Company.....	4.00		
929	Charleston, Cincinnati and Chicago Railroad Company.....	⁴ 213.18	40.89	
930	Charleston, Sumter and Northern Railroad Company.....	113.90	43.15	
931	Chesapeake and Ohio Railway Company ⁵	769.73	3.73	
	[Line east of Huntington, West Virginia.]			
932	Buckingham Railroad Company	4.37	.27	
933	Danville and Western Railroad Company.....	75.00		
934	Danville, Mocksville and Southwestern Railroad Company..	8.00		
935	East Shore Terminal Company.....	1.20	1.20	
936	Farmville and Powhatan Railroad Company ⁶	96.59		
937	Georgetown and Western Railroad Company	36.00		

¹ See page 232, No. 178, for totals covering entire road.

² Unofficial figures.

³ Includes 11.00 miles lying in Group V.

⁴ Includes 40.84 miles lying in Group V.

⁵ See page 232, No. 931, for totals covering entire road.

⁶ Report received too late for use in other Tables.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
285.00	67.00		Operating road, independent.....	900
95.00			do.....	901
994.71	42.57		do.....	902
			Subsidiary road, other relation. Mileage included in Atl. Coast Line Assn.	903
			do.....	904
			do.....	905
			do.....	906
			do.....	907
			do.....	908
			do.....	909
			Subsidiary road, fixed money rental. Leased Nov. 29, 1881, to N. En. R. R. of S. C. and Wilm., Col. & Aug. R. Rs. for 99 years at an annual rental of \$31,000.	910
			Subsidiary road, other relation. Mileage included in Atl. Coast Line Assn.	911
			do.....	912
			do.....	913
			Subsidiary road, fixed money rental. Leased July 1, 1885, for 99 years, to Wilm. & Weldon R. R.; rental, \$57,600 and 6 per cent interest on bonds of \$1,600,000.	914
			Subsidiary road, other relation. Mileage included in Atl. Coast Line Assn.	915
20.82	1.82		Operating road, subsidiary.....	916
101.63			Operating road, independent.....	178
			Subsidiary road, fixed money rental. Leased in 1867, nomi- nally for 20 years, renewable forever at a fixed rental of \$27,000 per annum.	917
			Subsidiary road, fixed money rental. Leased July 1, 1870, for 17 years; rental, 4 per cent on \$76,400 capital stock.	918
15.00			Operating road, independent. Of "line owned," 4.00 miles not in operation.	919
14.50			Operating road, independent.....	920
335.66		2.39	do.....	921
			Subsidiary road, fixed money rental. Leased June 8, 1885, for 30 years; lessee pays interest on bonds, taxes, and other ex- penses.	922
15.00	1.50		Operating road, independent. H. C. Beatty, Receiver, ap- pointed May 27, 1891.	923
39.00	39.00		Operating road, independent.....	924
10.00			Operating road, independent. Leased by W. C. Petty, June 1, 1890, for 97 years, and operated by him.	925
¹ 30.00			Private logging road.....	926
² 120.60			Operating road, independent.....	927
			Subsidiary road, fixed money rental. Operated under verbal agreement for an annual rental of \$5,520.	928
² 213.18	56.89		Operating road, independent. D. H. Chamberlain Receiver in N. C. and S. C., Sam Tate, jr., in Tenn., and A. B. Harris, in Ky.	929
113.90	43.15		do.....	930
867.60	97.50		do.....	931
			Subsidiary road, contingent money rental. Leased Jan. 1, 1885, for 40 years; rental, 50 per cent of gross earnings.	932
83.00			Operating road, independent.....	933
			Subsidiary road, contingent money rental. Contract dated Aug. 1, 1886, terminable by either party on 30 days' notice; made by order of the court, this company receiving 40 per cent of its gross earnings. J. T. Morehead, Receiver; ap- pointed Nov. 7, 1885.	934
1.20	1.20		Operating road, independent.....	935
96.50			do.....	936
26.00			do.....	937

¹ Unofficial figures. ² See page 172, note 3.

³ See page 172, note 4.

GROUP IV. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
938	Grafton and Greenbrier Railroad Company.....	42.00		
939	Greenpond, Walterboro and Branchville Railway Company...	12.00		
940	Hamilton Railroad and Lumber Company	30.00	4.50	
941	Jamesville and Washington Railroad Company.....	22.57		
942	John L. Roper Lumber Company's Railroad	12.00		
943	Kanawha Railway Company.....	¹ 10.00	1.00	
944	Kanawha and Coal River Railroad Company.....	14.00		
768	Kanawha and Michigan Railway Company ²	63.68		
	[Line south of Ohio River.]			
945	Point Pleasant Bridge Company.....	³ 2.00	2.00	
946	Laurel Fork and Sand Hill Railroad Company.....	¹ 5.00		
947	Laurel Run Railroad Company.....	¹ 7.00		
948	Lynchburg and Durham Railroad Company	115.10	31.10	
949	Maxton, Alma and Rawland Railroad Company.....	¹ 16.00		
950	Meherrin Valley Railway Company.....	20.70		
951	New Hanover Transit Company	¹ 3.00		
952	Norfolk, Albemarle and Atlantic Railroad Company.....	17.90		
953	Norfolk and Carolina Railroad Company.....	109.70		.80
954	Norfolk and Ocean View Railroad Company	8.00		
955	Norfolk and Southern Railroad Company ⁴	103.82		
824	Norfolk and Western Railroad Company ⁵	⁶ 945.97	275.06	
	[Line south of Ohio River.]			
956	Ohio River Railroad Company	208.20		7.00
957	Palmetto Railroad Company	18.20		
958	Pennsboro and Harrisville Ritchie County Railway Company..	9.00		
486	Pennsylvania Railroad Company: ⁷			
959	Washington Southern Railway Company	33.60		
960	Potomac, Fredericksburg and Piedmont Railroad Company...	38.00		
961	Ravenswood, Spencer and Glenville Railway Company.....	17.00	17.00	
962	Richmond and Danville Railroad Company	152.60		
963	Asheville and Spartanburg Railroad Company.....	65.85		.05
964	Charlotte, Columbia and Augusta Railroad Company ⁸	⁹ 191.00		
965	Atlantic, Tennessee and Ohio Railroad Company ¹⁰	44.00		
966	Cheraw and Chester Railroad Company.....	28.60		
967	Chester and Lenoir Railroad Company.....	99.22		.18
968	Columbia and Greenville Railroad Company	199.00		
969	Laurens Railway Company	29.90		
970	Spartanburg, Union and Columbia Railroad Company	68.93	.03	

¹ Unofficial figures.

³ Includes .98 mile lying in Group III.

⁵ See page 232, No. 824, for totals covering entire road.

⁷ Includes 16.36 miles lying in Group II.

⁹ Report received too late for use in other Tables.

¹⁰ Includes .77 mile lying in Group V.

² See page 232, No. 768, for totals covering entire road.

⁴ Report for "month ending June 30, 1891."

⁶ Inserted to show proper relation of road following.

⁸ Report for period "June 1, 1890, to May 31, 1891."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5		6		7		8		No.
LINE OPERATED.						Remarks.		
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.						
Miles.	Miles.	Miles.						
42.00			Operating road, independent.....					938
12.00			Operating road, independent. Owned by Plant Investment Co.					939
30.00	4.50		Operating road, independent.....					940
22.57			do.....					941
12.00			Private lumber road.....					942
10.00	1.00		Operating road, independent.....					943
14.00			do.....					944
64.70			do.....					768
5.00			Subsidiary road, other relation.....					945
7.00			Operating road, independent.....					946
115.10	31.10		Private logging road, owned by Whiting & Denning.....					947
16.00			Operating road, independent.....					948
20.70			do.....					949
3.00			do.....					950
17.90			do.....					951
109.70		.80	do.....					952
8.00			do.....					953
103.82			do.....					954
945.97	275.06		Operating road, independent. Watson B. Dickerman, Receiver, appointed Nov. 22, 1889.					955
			Operating road, independent.....					824
215.20			do.....					956
18.20			do.....					957
9.00			do.....					958
33.60			do.....					486
			Operating road, subsidiary, other relation. Controlled through ownership of capital stock and bonds.					959
38.00			Operating road, independent.....					960
17.00	17.00		do.....					961
2,581.95	40.51		do.....					962
			Subsidiary road, other relation. Controlled through ownership of capital stock.					963
			Subsidiary road, contingent money rental. Leased May 1, 1886, for 99 years; lessee to apply earnings to payment of operating expenses and interest on bonds, and an amount not exceeding \$1,500 for corporate organization expenses; any residue of earnings to be paid lessor.					964
			Subsidiary road, fixed money rental. Leased Oct. 1, 1881, for 99 years; lessee to maintain property and pay annual rental of \$25,000 in equal semiannual payments in advance.					965
			Subsidiary road, fixed money rental. Leased Sept. 29, 1882, for 99 years; lessee guarantees 1½ per cent per annum on capital stock and assumes all its indebtedness; lease assigned to Rich. & Danv. R. R. May 1, 1886.					966
			Subsidiary road, fixed money rental. Leased Sept. 22, 1882, for 99 years; lessee guarantees 1½ per cent per annum on capital stock and assumes all its indebtedness; lease assigned to Rich. & Danv. R. R. May 1, 1886.					967
			Subsidiary road, contingent money rental. Leased May 1, 1886, for 99 years; lessee to apply earnings to payment of operating expenses and interest on bonds; any residue of earnings to be paid lessor.					968
			Subsidiary road, other relation. Owned by Col. & Greensv. R. R., and leased to Rich. & Danv. R. R., May 1, 1886, for 99 years; no rental paid, the latter company owning the entire issue of bonds.					969
			Subsidiary road, fixed money rental. Leased May 30, 1881, for 99 years; annual rental, \$50,000, paid in equal semi-annual payments.					970

¹ Unofficial figures.

² See page 174, note 6.

³ Includes 2 miles lying in Group II; also 222.77 miles lying in Group V, see page 188, Nos. 1183 to 1188.

GROUP IV. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
971	Richmond and Danville Railway Company—Continued. High Point, Randleman, Ashboro and Southern Railroad Company.	27.70		
972	Milton and Sutherlin Railroad Company.....	6.50		
973	North Carolina Railroad Company ¹	223.00		
974	Northwestern North Carolina Railroad Company	100.14		.06
975	Oxford and Clarksville Railroad Company.....	49.43		9.07
976	Clarksville and North Carolina Railroad Company.....	7.07	7.07	
977	Oxford and Henderson Railroad Company	13.00		
978	Piedmont Railroad Company.....	48.40		
979	Richmond and Mecklenburg Railroad Company	31.30		
980	Richmond, York River and Chesapeake Railroad Company .	39.10	.40	
981	State University Railroad Company.....	10.20		
982	Statesville and Western Railroad Company	20.36	.06	
983	Virginia Midland Railroad Company.....	342.00		
984	Charlottesville and Rapidan Railroad Company.....	28.22		
985	Franklin and Pittsylvania Railroad Company.....	29.90		7.10
986	Washington, Ohio and Western Railroad Company	50.12		
987	Western North Carolina Railroad Company.....	301.39	9.19	
988	Yadkin Railroad Company ²	41.15	41.15	

¹ Report received too late for use in other Tables.
² Report for "seven months ending June 30, 1891."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5		6		7		8		No.
LINE OPERATED.								
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.	Remarks.					
Miles.	Miles.	Miles.						
			Subsidiary road, contingent money rental. Leased May 14, 1890, for 99 years; lessee to apply receipts, first, to maintain property; second, to pay interest on bonds; and, third, to pay any residue to lessor.					971
			Subsidiary road, fixed money rental. Leased May 19, 1882, for 999 years; lessee guarantees principal and interest of bonds.					972
			Subsidiary road, fixed money rental. Agreement dated Sept. 11, 1871, for 30 years; annual rental, \$269,000.					973
			Subsidiary road, contingent money rental. Leased July 24, 1890, for 99 years; lessee to apply receipts, first, to maintain property; second, to pay interest on bonds; and, third, to pay any residue to lessor; majority of capital stock owned by Rich. & Danv. R. R.					974
			Subsidiary road, contingent money rental. Leased Oct. 30, 1888, for 99 years; lessee to apply receipts to payment of, first, expenses of maintenance; second, \$500 for maintaining organization; third, interest in gold coin on bonded debt; and, fourth, any balance to lessor.					975
			do.....					976
			do.....					977
			Subsidiary road, other relation. Controlled through ownership of entire capital stock.					978
			Subsidiary road, contingent money rental. Leased Nov. 21, 1888, for 99 years; lessee to apply receipts, first, to maintenance of property; second, to pay \$500 to maintain organization; third, to pay interest on bonds; and, fourth, to pay any balance to lessor.					979
			Subsidiary road, fixed money rental. Leased July 1, 1881, for 999 years; annual rental, interest on bonds, amounting to \$62,000, and 6 per cent on capital stock.					980
			Subsidiary road, contingent money rental. Leased Aug. 1, 1881; lessee to complete and operate road during term of its operation of N. C. R. R., receiving and applying to its own use all revenues arising from such operation.					981
			Subsidiary road, contingent money rental. Leased Oct. 27, 1888, for 99 years; lessee to apply receipts, first, to maintain property; second, to pay \$500 for maintenance of organization; third, to pay interest on bonds; and, fourth, to pay any residue to lessor.					982
			Subsidiary road, contingent money rental. Leased Apr. 15, 1886, for 99 years; lessee to apply income to payment of operating expenses, interest on bonds, rental of this company's leased roads, organization expenses not to exceed \$2,500 per annum; any residue of income to be paid lessor; 51 miles of "line owned" leased to and operated by the Balt. & Ohio R. R. and 9.40 miles of "line owned" leased to and operated by Ches. & Ohio R. R.					983
			Subsidiary road, other relation.....					984
			Subsidiary road, fixed money rental. Leased Sept. 19, 1878, for 34 years from completion; annual rental, \$7,000; lease assigned to Rich. & Danv. R. R., Apr. 15, 1886.					985
			Subsidiary road, contingent money rental. Leased to Rich. & Danv. R. R., Oct. 30, 1886, for 999 years; annual rental, 35 per cent of gross receipts, guaranteed by lessees to be sufficient to pay interest on bonds; operated as a part of Va. Mid. division.					986
			Subsidiary road, contingent money rental. Leased from May 1, 1886, for 99 years; lessee to apply revenues to payment of operating expenses, organization expenses, and interest on bonds; any residue of revenues to be paid lessor.					987
			Subsidiary road, contingent money rental. Operated under contract; lessee receives all revenues and accounts to the lessor for the same.					988

GROUP IV. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1189	Richmond and Danville Railroad Company—Continued.			
989	Central Railroad and Banking Company of Georgia: ¹	² 112. 10	. 10	
990	Port Royal and Augusta Railway Company.....	³ 227. 20		1. 40
991	Port Royal and Western Carolina Railway Company.....	82. 09	3. 34	
992	Richmond, Fredericksburg and Potomac Railway Company ..	1. 70		
	Potomac Railroad Company.....			
993	Richmond, Fredericksburg and Potomac and Richmond and Petersburg Railroad Connection Company.	1. 25		
994	Ripley and Mill Creek Valley Railroad Company	13. 00		
995	Roanoke Railroad Company	29. 00	19. 00	
996	Roanoke and Southern Railway Company	60. 00	42. 00	
997	Rockbridge, Alum Springs and Goshen Railroad Company...	2. 00	2. 00	
998	Scranton Railway Company	1. 75	. 25	
999	Seaboard and Roanoke Railroad Company	81. 30		
1000	Roanoke and Tar River Railroad Company	32. 30		
1001	Carolina Central Railroad Company	264. 60		
1002	Wilmington Railway Bridge Company.....	2. 40		
1003	Raleigh and Augusta Air Line Railroad Company.....	107. 27		
1004	Pittsboro Railroad Company	12. 00		
1005	Raleigh and Gaston Railroad Company	97. 00		
1006	Louisburg Railroad Company	10. 00		
1007	Durham and Northern Railway Company.....	42. 20	1. 20	
1008	Georgia, Carolina and Northern Railway Company	⁴ 164. 90	102. 54	
1009	South Atlantic and Ohio Railroad Company.....	70. 00		
1010	South Bound Railroad Company	75. 00		
1011	South Carolina Railway Company.....	⁵ 246. 00		
1012	Carolina, Cumberland Gap and Chicago Railroad Company.	24. 00		1. 00
1013	Columbia, Newberry and Laurens Railroad Company ⁶	63. 50		
1014	Suffolk and Carolina Railway Company.....	39. 00		
1015	Suffolk Lumber Company's Railroad	27. 00		
1016	Summerville and Saint Johns Railroad Company.....	16. 00	2. 00	
1017	Tunnelton, Kingwood and Fairchance Railroad Company.....	10. 26	. 01	
1018	Valley Railroad of Virginia	60. 00		
1019	Victoria and Western Railroad Company	18. 00		
1020	West Virginia and Pittsburgh Railroad Company.....	109. 23	69. 43	
1021	West Virginia Central and Pittsburgh Railway Company.....	⁷ 99. 35		
1022	Piedmont and Cumberland Railway Company.....	⁸ 29. 33	. 10	
1023	Wheeling Bridge and Terminal Railway	⁹ 17. 50	17. 50	
1024	Wilmington, Chadbourn and Conway Railroad Company.....	53. 00	13. 83	
1025	Wilmington, Onslow and East Carolina Railroad Company ¹⁰ ..	50. 15	50. 15	
1026	Wilmington Sea Coast Railway Company.....	11. 50	1. 50	
1027	Winifrede Railroad Company.....	6. 00		3. 64

¹ Inserted to show proper relation of two roads following.

² Includes 16.38 miles lying in Group V.

³ Includes 1 mile lying in Group V.

⁴ Includes 8.40 miles lying in Group II.

⁵ Includes 2.90 miles lying in Group III.

⁶ Includes 3.80 miles lying in Group V.

⁷ Includes 14.70 miles lying in Group V.

⁸ Report received too late for use in other Tables.

⁹ Includes 20.51 miles lying in Group II.

¹⁰ Report for period "February 1 to June 30, 1891."

FOR THE YEAR ENDING JUNE 30, 1891—Continued

5	6	7	8	No.
LINE OPERATED.			Remarks.	
Length	Increase, as shown by comparison with June 30, 1890.	Decrease, as shown by comparison with June 30, 1890.		
Miles.	Miles.	Miles.		
¹ 112.10	.10		Operating road, subsidiary	1189
² 227.20		1.40	do	990
85.04	3.34		do	990
			Subsidiary road, fixed money rental. Leased May 17, 1877, for 28 years, and thereafter until terminated by either party on 6 months' notice; lessee pays interest on bonds	991
			Subsidiary road, fixed money rental. Leased Aug 1, 1866, practically in perpetuity; annual rental, 5 per cent on capital stock.	992
13.00			Operating road, independent	993
29.00	19.00		Private logging road. Owned by Roanoke R. R. & Lum. Co.	994
60.00	42.10		Operating road, independent	995
2.00	2.00		do	996
			Independent road. Line owned, not in operation. Owned by Thos. Wilson	997
113.00			Operating road, independent	998
			Subsidiary road, fixed money rental. Leased in Apr., 1887, for its corporate existence; annual rental, \$500 per mile of completed road, and taxes	999
267.00			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1000
			Subsidiary road, other relation. Controlled through ownership of one half of capital stock	1001
119.27			Operating road, subsidiary, other relation. Controlled through ownership of capital stock by Ral. & Gaston R. R.	1002
			Subsidiary road, other relation. Leased Nov. 23, 1886, for 99 years, no rental paid	1003
107.00			Operating road, subsidiary, other relation. Controlled through ownership of capital stock	1004
			Subsidiary road, other relation. Leased July 17, 1885, for 99 years, with privilege of renewal. No rental paid	1005
42.20	1.20		Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1006
³ 164.90	164.90		Operating road, other relation. Majority of capital stock owned by Ral. & Gaston and Seaboard & Roanoke R. Rs.	1007
70.00			Operating road, independent	1008
			Independent road. Line owned, not in operation	1009
⁴ 333.95	107.95		Operating road, independent. Daniel H. Chamberlain, Receiver, appointed Oct. 7, 1889.	1010
			Subsidiary road	1011
			do	1012
39.00			Operating road, independent	1013
27.00			Private road. Owned and operated by W. H. Jackson & Son, for transporting lumber from their mills to their wharf	1014
16.00	2.00		Operating road, independent	1015
10.26	.01		do	1016
62.00			do	1017
18.00			Operating road, independent. Operated by Chamberlain, Wheeler & Co.	1018
110.63	69.33		Operating road, independent	1019
⁵ 128.58			do	1020
			Subsidiary road, contingent money rental. Operated by the W. Va. Cent. & Pittsbg. Ry. for 60 per cent of gross earnings pending permanent arrangement.	1021
⁶ 27.50	17.50		Operating road, independent	1022
53.00	13.83		do	1023
50.15	50.15		do	1024
11.50	1.50		do	1025
6.00		3.64	do	1026
				1027

¹ See page 178, note 2.

² See page 178, note 4.

³ Includes 28.91 miles lying in Group II. See page 178, notes 7 and 8.

⁴ See page 178, note 3.

⁵ See page 178, note 5.

⁶ See page 178, note 6.

GROUP V. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles 19,503.22	Miles	Miles.
	Total Group V.....			
1028	Abbeville and Waycross Railroad Company.....	18.50	5.50	
1029	Alabama and Vicksburg Railway Company.....	141.79		
1030	Alabama Great Southern Railroad Company.....	107.07	77	
1031	Alabama Midland Railway Company.....	207.72		
1032	Albany Florida and Northern Railway Company.....	25.00		
1033	Alford and Sloan & Logging Railroad Company ..	9.00	3.00	
1034	Amoskeag Railroad Company.....	16.50	6.50	
1035	Ashtland Coal and Iron Railway Company.....	22.00		
1036	Atlanta and Florida Railroad Company.....	103.00		
1037	Atlantic and Western Railroad Company of Florida.....	30.00		
1038	Atlanta and West Point Railroad Company.....	25.61		
1039	Augusta, Gibson and Sandersville Railroad Company ..	40.00		
1040	Birmingham and Atlantic Railroad Company.....	32.00	8.00	
1041	Birmingham Belton and New Orleans Railway Company	21.00		
1042	Birmingham Sheffield and Tennessee River Railway Company	119.01	3.01	
1043	Blue Ridge and Atlantic Railroad Company ..	20.00		
1044	Bolting Railroad Company.....	13.75		1.25
1045	Brewton Railroad and Manufacturing Company ..	4.50		
1046	Brunswick and Western Railroad Company.....	170.40		.60
1047	Chabala Coal Mining Company's Railroad.....	8.25	15	
1048	Cartersville, Tallahassee and Georgia Railroad Company ..	11.25		
1049	Central Georgia Lumber Company's Railroad ..	8.00		
1050	Chattanooga and Augusta Railroad Company ..	1.10		
1051	Chattanooga and Lookout Mountain Railroad Company ..	9.25		.75
1052	Chattanooga Southern Railway Company ..	92.01	76.01	
1053	Chattanooga Union Railway Company ..	43.00		
1054	Chesapeake and Nashville Railway Company ..	35.87		
931	Chesapeake and Ohio Railway Company * (Line west of Huntington West Virginia.)	* 162.84	7.04	
1055	Mayville and Big Sandy Railroad Company ..			
1056	Chilton Lumber Company's Railroad ..	1 6.50		
1057	Cincinnati and Green River Railway Company ..	13.00	1.00	
1058	Cincinnati New Orleans and Texas Pacific Railway Company			
1059	Cincinnati Southern Railway.....	* 325.02		
1060	Greenwood Railway and Coal Company.....	* 6.25		.05
1061	Cloverport Oil and Coal Company's Railroad.....	1 7.75		
1062	Columbus Southern Railway Company *	67.78	30.78	
1063	Covington, Flemingsburg and Ashland Railway Company ..	17.00	17.00	
1064	Darien Short Line Railroad Company ..	20.00		20.00
1065	Decatur, Chesapeake and New Orleans Railway Company	1 34.00		16.00
1066	Dover and Statesboro Railroad Company ..	10.00		
1067	Dunham Lumber Company's Railroad.....	15.00	2.00	
1068	East and West Railroad Company of Alabama.....	117.60		

¹ Unofficial figures.² See 232, No. 931, for totals covering entire road.³ Includes .53 mile lying in Group III, and 8.75 miles lying in Group IV.⁴ Includes .56 mile lying in Group III. ⁵ Lies in Group IV.⁶ "Report for six months ending June 30, 1891."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

LINE OPERATED.			Remarks.	No.
Length.	Increase	Decrease		
	as shown	as shown		
	by com- parison with June 30, 1890.	by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
18.50	5.50		Operating road, independent.	1028
143.39			do.	1029
340.19	27.60		do.	1030
207.72			Operating road, independent. Owned and operated by Ala Term. and Imp. Co.	1031
			Independent road "Line owned" not in operation	1032
9.00	3.00		Private logging road. Owned by Alford & Sloan. Feeder to Brenn & W. R. R. at Willingham Ga.	1033
18.50	0.50		Private logging road. Owned by Amoskeag Lum. Co.	1034
22.06			Operating road, independent.	1035
105.00			do.	1036
30.00			do.	1037
80.11			do.	1038
80.00			do.	1039
32.90	8.00		do.	1040
24.00			do.	1041
119.01	9.01		do.	1042
20.00			do.	1043
13.75		1.25	Private road. Owned by Milner Caldwell & Flowers Lum. Co. Feeder to Louisv. & Nashv. R. R. at Bolling, Ala.	1044
4.50			Private road.	1045
170.40		.60	Operating road, independent.	1046
8.25	.15		Private road. Feeder to Ala., Gt. Sn. R. R. and Louisv. & Nashv. R. R. at Woodstock, Ala.	1047
			Independent road "Line owned" not in operation	1048
8.00			Private road.	1049
1.10			Operating road, independent.	1050
		14.00	Independent road "Line owned" not in operation J. B. Ragon, Receiver, appointed Oct. 14, 1891.	1051
92.01	70.01		Operating road, independent. Joseph W. Burke, Receiver, appointed Feb. 13, 1892.	1052
43.00			do.	1053
25.87			Operating road, independent. John Echols, Receiver, ap- pointed Dec. 6, 1890.	1054
170.85	8.85		do.	931
			Subsidiary road, other relation. Included in the Ches. & Ohio Ry. mileage.	1055
6.50			Private road. Feeder to R. Tenn., Va. & Ga. Ry. at Chilton, Ala.	1056
13.00	1.00		Operating road, independent.	1057
328.26			do.	1058
			Subsidiary road, fixed money rental. Built and owned by the city of Cincinnati in its municipal capacity. Leased Oct. 12, 1881, for 25 years, annual rental during first period of five years, \$800,000, second period of five years, \$900,000, third period of five years, \$1,000,000, fourth period of five years, \$1,000,000, fifth period of five years, \$1,250,000. Lessee also agrees to pay taxes, assessments, etc., and \$12,000 per annum for organization expenses.	1059
		6.25	Subsidiary road "Line owned" not in operation	1060
7.75			Private road. Owned and operated by Breckenridge Co. in connection with its Canal Coal Co. Feeder to Louisv., St. L. & Tex. Ry. at Cloverport, Ky.	1061
87.78	30.78		Operating road, independent.	1062
17.00	17.00		do.	1063
20.00	9.00		do.	1064
34.00		16.00	Operating road, independent. W. L. Frierson, Receiver, ap- pointed Dec., 1890. Road sold by U. S. Court Apr. 7, 1891.	1065
10.00			Operating road, independent.	1066
15.00	2.00		Private road. Feeder to Louisv. & Nashv. R. R. at Durham, Ala.	1067
117.00			Operating road, independent. Charles P. Ball, Receiver, ap- pointed Mar. 16, 1893.	1068

¹ Unofficial figures.

² See page 180, note 3.

³ Includes .55 mile lying in Group III. See page 180, note 4.

GROUP V. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1069	East Florida and Atlantic Railroad Company	16.30	5.30	.....
1070	East Tennessee and Western North Carolina Railroad Com- pany.	31.00	.....	.....
1071	East Tennessee, Virginia and Georgia Railway Company	1,246.50	67.50	.....
1072	Knoxville and Ohio Railroad Company	69.30	.....	.....
1073	Louisville Southern Railroad Company	130.50	.....	.....
1074	Memphis and Charleston Railroad Company	292.00	.....	.....
1075	Eastern Kentucky Railway Company	36.00	.....	.....
1076	Empire and Dublin Railroad Company ¹	30.00	.....	.....
1077	Eppinger and Russell Logging Railroad Company	20.00	5.00	.....
1078	Escambia Railroad Company	26.50	.....	.....
1079	Florida Central and Peninsular Railroad Company	631.79	33.79	.....
1080	Florida Midland Railway Company	² 44.00	12.00	.....
1081	Florence Northern Railway Company	27.00	27.00	.....
1082	Fort Payne and Eastern Railroad Company	11.25	.....	.....
1083	Gadsden and Attalla Union Railway Company	7.25	7.25	.....
1084	Gainesville and Dablonaga Railroad Company	² 4.00	.....	.....
1085	Georgia Railroad Company .....	.....	.....	.....
1086	Georgia Railroad and Banking Company	303.00	.....	.....
1087	Gainesville, Jefferson and Southern Railroad Company	65.00	.....	.....
1088	Union Point and White Plains Railroad Company	12.00	.....	.....
1089	Georgia Marble Company's Railroad	7.00	.....	.....
1090	Georgia, Midland and Gulf Railroad Company	99.60	.40	.....
1091	Georgia Southern and Florida Railroad Company	285.00	.....	.....
1092	Macon and Atlantic Railroad Company	10.00	10.00	.....
1093	Macon and Birmingham Railroad Company	97.00	97.00	.....
1094	Great Eastern Railroad Company	4.50	.50	.....
1095	Gregory and Coe Lumber Company's Railroad	8.00	.....	1.00
1096	Gulf and Chicago Railroad Company	62.50	.....	.....
1097	Harriman Railway and Construction Company	3.05	.....	.....
1098	Huntsville Belt Line and Monte Sano Railroad Company	8.50	.....	.....
1099	Illinois Central Railroad Company ³ .....	.....	.....	.....
1100	[Line south of Cairo, Illinois.] Canton, Aberdeen and Nashville Railroad Company	87.89	.....	.....
1101	Chicago, St. Louis and New Orleans Railroad Company	636.16	.....	.....
1102	Yazoo and Mississippi Valley Railroad Company	140.36	.....	.....
1103	Jacksonville and Atlantic Railroad Company	16.25	.....	.....
1104	Jacksonville, Mayport, Pablo Railway and Navigation Com- pany.	20.00	.....	.....
1105	Jacksonville, Saint Augustine and Halifax River Railway Company.	37.03	.....	.....
1106	Saint Augustine and Halifax River Railway Company	40.00	.....	.....

¹ Report for period "December 1, 1890, to June 30, 1891." ² Unofficial figures.
³ See page 232, No. 1099, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
16.30	5.30		Operating road, independent.....	1069
31.00			do.....	1070
1,265.00	67.50		do.....	1071
69.30			Operating road, subsidiary, fixed money rental. Leased Nov. 1, 1888, for 99 years; rental, net earnings, which are guaranteed to be sufficient to pay taxes, assessments, etc., also interest on bonds, and \$5,000 per annum for organization expenses.	1072
130.50			Operating road, subsidiary. Leased July 1, 1890, for 99 years.	1073
330.00			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1074
36.00			Operating road, independent.....	1075
28.50			Operating road, independent. Of "line owned," 1.50 miles not in operation. J. W. Hightower, Receiver, appointed Nov. 29, 1890.	1076
20.00	5.00		Private logging road. Feeder to Fla. Cent. and Penin. R. R. at Olustee, Fla.	1077
26.50			Operating road, independent.....	1078
631.79	33.79		do.....	1079
44.00	12.00		do.....	1080
			Independent road. "Line owned" not in operation.....	1081
11.25			Private road. Owned and operated by the Fort Payne Coal and Iron Co.	1082
7.25	7.25		Operating road, independent.....	1083
			Independent road. "Line owned" not in operation.....	1084
307.00			Operating road, independent.....	1085
			Subsidiary road, fixed money rental. Leased May 7, 1881, from Apr. 1, 1881, for 99 years, at \$800,000 per annum, to W. M. Wadley and associates, who conveyed their interest to Cent. R. R. & Bkg. Co. of Ga. and Louisv. & Nashv. R. R., one-half to each, and these companies now operate the road by a joint commission, under the name of Georgia R. R.	1086
65.00			Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1087
13.50			Operating road, subsidiary.....	1088
7.00			Private road.....	1089
99.60	.40		Operating road, independent.....	1090
285.00			Operating road, independent. W. B. Sparks, Receiver, appointed Mar. 11, 1891.	1091
			Subsidiary road. "Line owned" not in operation.....	1092
97.00	97.00		Operating road, subsidiary.....	1093
4.50	.50		Private logging road. Owned by W. C. Albertson. Feeder to N. O. & N. En. R. R. at Tusculola, Miss.	1094
8.00		1.00	Private road.....	1095
62.50			Operating road, independent.....	1096
3.05			do.....	1097
8.50			do.....	1098
894.41			do.....	1099
			Subsidiary road, fixed money rental. Leased Mar. 31, 1888, until June 1, 1952; rental, net earnings of the road, which lessee guarantees to be \$60,000 per annum.	1100
			Subsidiary road, fixed money rental. Leased July 1, 1882, for 400 years; annual rental, 4 per cent on capital stock, interest on bonds, taxes, assessments, etc. On Apr. 3, 1889, this company acquired Miss. & Tenn. R. R.	1101
			Subsidiary road, fixed money rental. Leased Mar. 31, 1888, until June 1, 1952; rental, net earnings of the road, which lessee agrees to be at least \$100,000 per annum.	1102
16.25			Operating road, independent.....	1103
20.00			do.....	1104
37.03			Operating road, subsidiary.....	1105
40.00			Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	1106

¹ Unofficial figures.

GROUP V. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by comparison with June 30, 1890.	Decrease, as shown by comparison with June 30, 1890.
		Miles.	Miles.	Miles.
1107	Jacksonville, Saint Augustine and Halifax River Railway Company—Continued. Saint Johns and Halifax River Railway Company	52.00	.....	.....
1108	Jacksonville, Tampa and Key West Railway Company	200.00	.....	.....
1109	Florida Southern Railway Company	167.62	.....	.....
1110	Saint Johns and Lake Eustis Railway Company	48.00	.....	.....
1111	Florida Southern Railway Company (Charlotte Harbor Division.)	77.89	.....	.....
1112	Jupiter and Lake Worth Railroad Company	7.00	.....	1.00
1511	Kansas City, Fort Scott and Memphis Railroad Company: ¹			
1113	Kansas City, Memphis and Birmingham Railroad Company	276.57	.....	.....
1114	Kentucky and Indiana Bridge Company	8.81	.....	.....
1115	Kentucky Midland Railway Company	40.00	.....	.....
1116	Kentucky Union Railway Company	92.50	22.50	.....
1117	Passenger Belt Railway Company	3.91	3.91	.....
1118	Knoxville and Augusta Railroad Company	16.60	.....	.....
1119	Knoxville and New River Railroad Company	13.00	.....	.....
1120	Knoxville, Cumberland Gap and Louisville Railroad Company	73.50	.50	.....
1121	Lexington Terminal Railroad Company	² 3.25	.....	.....
1122	Louisville and Nashville Railroad Company ³	⁴ 1,415.16	72.68	.....
	[Line south of Ohio River.]			
1123	Alabama Mineral Railroad Company ⁵	125.89	125.89	.....
1124	Birmingham Mineral Railroad Company	161.84	5.62	.....
1125	Elkton and Guthrie Railroad Company	10.92	.....	.....
1126	Glasgow Railroad Company	10.50	.....	.....
1127	Henderson Bridge Company	⁶ 10.06	.....	.....
1128	Kentucky Central Railway Company ⁷	109.13	.....	.....
1129	Maysville and Lexington Railroad Company	49.33	.....	.....
1130	Louisville Railway Transfer Company	4.13	.....	.....
1131	Mammoth Cave Railroad Company	8.38	.....	.....
1132	Mobile and Montgomery Railway Company	178.51	.....	.....
1133	Nashville and Decatur Railroad Company	119.09	.....	.....
1134	Nashville, Florence and Sheffield Railway Company	93.91	2.58	.....
1135	Newport and Cincinnati Bridge Company	⁸ .73	.....	.....
1136	Northern Division Cumberland and Ohio Railroad Company.	26.72	.....	.....

¹ Inserted to show proper relation of road following.

² See page 232, No. 1122, for totals covering entire road.

³ Includes 65.75 miles lying in Group IV, and 43.14 miles lying in Group IX.

⁴ Report for "six months ending June 30, 1891."

⁵ Report for "five months ending June 30, 1891."

⁶ Unofficial figures.

⁷ Includes 9.59 miles lying in Group III.

⁸ Includes .19 mile lying in Group III.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	No.
LINE OPERATED.				
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.	Remarks.	
Miles.	Miles.	Miles.		
52.00	Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	1107
200.00	Operating road, independent.	1108
167.62	Operating road, subsidiary. J. R. Parrot, Receiver, appointed Mar. 19, 1890.	1109
48.00	Operating road, subsidiary.	1110
77.89	Operating road, subsidiary. J. R. Parrott, Receiver appointed Mar. 19, 1890.	1111
7.00	1.00	Operating road, subsidiary.	1112
276.57	Operating road, subsidiary other relation. Controlled through ownership of capital stock.	1511
8.81	Operating road, independent.	1113
40.00	Operating road independent. Operated by Home Construc- tion Co., under lease dated January 1890, for five years, earnings to be applied, first, to operation, second, to nec- essary agreed improvements, third, any surplus to the re- duction of claim of construction company.	1114
96.41	28.41	.....	Operating road, independent.	1115
16.00	Subsidiary road.	1116
.....	do.	1117
73.50	50	.....	Independent road "line owned" not in operation.	1118
.....	Operating road, independent.	1119
1,415.16	72.08	.....	Independent road "line owned" not in operation.	1120
.....	Operating road, independent.	1121
125.89	125.89	.....	Operating road, subsidiary.	1122
181.84	5.62	.....	Operating road, subsidiary other relation. Entire capital stock issued to Louisv. & Nashv. R. R. under contract for construction of the road.	1123
10.02	Operating road, subsidiary, contingent money rental. Leased Aug. 30, 1884, for 25 years, rental, net earnings.	1124
10.50	Operating road, subsidiary, contingent money rental. Leased Jan. 8, 1887, for 5 years, rental, net earnings.	1125
10.06	Operating road, subsidiary, fixed money rental. Operated since completion by Louisv. & Nashv. R. R. contract to ter- minate Sept. 1, 1931, lessee guaranteeing lessor annual net income of \$190,000.	1126
248.43	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1127
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	1128
4.13	Operating road, subsidiary, other relation. Entire capital stock owned by Louisv. & Nashv. R. R.	1129
8.38	Operating road, subsidiary, contingent money rental. Leased Sept. 15, 1886, for 25 years, rental, net earnings.	1130
178.51	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1131
119.09	Operating road, subsidiary, fixed money rental. Leased July 1, 1872, for 30 years, lessee assuming all bonded and floating debts up to \$2,450,000, and guaranteeing 6 per cent on capi- tal stock.	1132
93.91	2.58	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1133
4.73	Operating road, subsidiary, fixed money rental. Agreement dated July 1, 1887, for 11 years, at an annual rental of \$115,000.	1134
28.72	Operating road, subsidiary, contingent money rental. Leased July 28, 1879, for 30 years, to Louisv., Cin. & Lex. Ry.; net earnings to be applied to payment of interest, provide sink- ing fund, and retire bonds; lease assigned to Louisv. & Nashv. R. R. Nov. 1, 1881.	1135

¹ See page 184, note 4.

² See page 184, note 5.

³ See page 184, note 6.

GROUP V.

TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Louisville and Nashville Railroad Company—Continued. [Line south of Ohio River.]			
1137	Owensboro and Nashville Railway Company.....	88.49		
1138	Pensacola and Atlantic Railroad Company.....	160.28		
1139	Shelby Railroad Company.....	19.10		
1140	South and North Alabama Railroad Company.....	188.67		
1141	Southern Division Cumberland and Ohio Railroad Company.	30.90		
1142	Louisville Bridge Company.....	¹ 2.45	2.45	
1143	Louisville, New Orleans and Texas Railway Company	797.78	140.80	
1144	Louisville and Wadley Railroad Company ²	10.00		
1145	Louisville, St. Louis and Texas Railway Company	121.40		.80
1146	Louisville, Hardinsburg and Western Railroad Company	46.10	.50	
1147	Macon, Dublin and Savannah Railroad Company.....	40.00	40.00	
1148	Marietta and North Georgia Railway Company.....	³ 229.83	93.31	
1149	Mary Lee Coal and Railway Company.....	¹ 7.50	.25	
1150	Millen and Southern Railway Company.....	¹ 21.00	21.00	
1151	Middle Georgia and Atlantic Railway Company	20.00	2.00	
1152	Middlesborough Belt Railroad Company.....	17.01		.99
1153	Midville, Swainsboro and Red Bluff Railroad Company.....	17.50		.25
1154	Miramichi Railroad Company.....	¹ 3.25		
1155	Mobile and Birmingham Railway Company.....	146.80		
1156	Mobile and Ohio Railroad Company ⁴	527.00		
	[Line south of Cairo, Ill.]			
1157	Mobile and Spring Hill Railroad Company.....	7.00		.50
1158	Nashville and Knoxville Railroad Company.....	66.80	18.80	
1159	Nashville and Tellico Railroad Company.....	25.00		
1160	Nashville, Chattanooga, and Saint Louis Railway Company ..	691.73	39.56	
1161	Western and Atlantic Railroad Company	138.60		
1162	New Orleans and Northeastern Railroad Company.....	195.52		.02
1163	Newport News and Mississippi Valley Company: ⁵			
1164	Chesapeake, Ohio and Southwestern Railroad Company.....	351.12		
1165	Elizabethtown, Lexington and Big Sandy Railroad Company.	109.51		
1166	Hodgensville and Elizabethtown Railway Company	11.10		
1167	Kentucky and South Atlantic Railway Company	19.44		
1168	Ohio and Big Sandy Railroad Company	48.29		
1169	Short Route Railway and Transfer Company.....	1.52		
1170	Troy and Tiptonville Railroad Company	4.60		
1171	Ohatchee Valley Railroad Company.....	5.00	1.00	

¹ Unofficial figures.² Report received too late for use in other Tables.³ Includes 13.25 miles lying in Group IV.⁴ See page 232, No. 1156, for tables covering entire road.⁵ Report not filed; inserted to show proper relation of seven roads following.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
88.49	.....	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1137
160.28	.....	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1138
19.10	.....	.....	Operating road, subsidiary, fixed money rental. Leased July 16, 1879, for 30 years, to Louisv., Cin. & Lex. Ry., at an annual rental of \$15,000; lease assigned to Louisv. & Nashv. R. R. Nov. 1, 1881.	1139
188.67	.....	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1140
30.90	.....	.....	Operating road, subsidiary, contingent money rental. Leased Sept. 19, 1878, for 25 years; net earnings to be applied to payment of interest on bond.	1141
¹ 2.45	2.45	.....	Operating road, independent	1142
797.78	140.89	.....	Operating road, subsidiary	1143
10.00	.....	.....	Operating road, independent	1144
142.20	20.00	.....	do	1145
46.10	.50	.....	Operating road, subsidiary	1146
40.00	40.00	.....	Operating road, independent	1147
² 231.83	120.31	.....	Operating road, independent. J. B. Glover, Receiver, appointed Jan. 19, 1891.	1148
¹ 7.50	.25	.....	do	1149
¹ 30.50	30.50	.....	do	1150
18.60	8.60	.....	Operating road, independent. Of "line owned," 18.60 miles operated by construction company, and 1.40 miles not in operation.	1151
17.01	17.01	.....	Operating road, independent	1152
17.50	.....	.25	do	1153
13.25	.....	.....	Private road. Owned by James Krongham & Co., Bozeman, Ala.	1154
163.00	.....	1.20	Operating road, independent	1155
527.00	.....	.....	Operating road, independent	1156
7.00	.....	.50	do	1157
66.80	18.80	.....	do	1158
.....	.....	25.00	Independent road. "Line owned" not in operation	1159
790.17	.....	.....	Operating road, independent. Of "line owned," 39.56 miles not in operation.	1160
.....	.....	.....	Subsidiary road, fixed money rental. Leased from State of Georgia, Dec. 27, 1890, for 29 years. Rental \$420,012 per annum.	1161
195.90	.....	.....	Operating road, independent	1162
398.48	.....	.....	Operating road, subsidiary, contingent money rental. Leased Feb. 1, 1886, for 50 years; lessor to apply surplus after payment of expenses to payments of its equipment bonds and interest thereon and other interest obligations, and to make such advances as may be agreed upon.	1163
130.69	.....	.....	Operating road, subsidiary, contingent money rental. Leased Feb. 1, 1886, for 250 years; lessee to apply surplus after payment of expenses to payments of its equipment bonds and interest thereon and other interest obligations, and to make such other advances as may be agreed upon.	1164
11.10	.....	.....	Operating road, subsidiary, contingent money rental. Operated by Newpt. News & Miss. Vy. Co. for account of its owners, that company accounting to them for its earnings and expenses.	1165
10.44	.....	.....	Operating road, subsidiary	1166
49.29	.....	.....	do	1167
1.52	.....	.....	Operating road, subsidiary, other relation. Operated by the officers of Newpt. News & Miss. Vy. Co.	1168
4.60	.16	.....	Operating road, subsidiary	1169
5.00	1.00	.....	Private logging road, owned by Kyle & Elliott. Feeder to Anniston & Cin. R. R. at Oak Grove, Ala.	1170
				1171

¹ Unofficial figures.

² See page 186, note 3.

GROUP V. TABLE I.—CLASSIFICATION OF RAILROADS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1172	Ohio Valley Railway Company.....	¹ 108. 13		
1173	Orange Belt Railway Company.....	153. 00	. 70	
1174	Owensboro, Falls of Rough and Green River Railroad Com- pany.....	26. 50		1. 50
1175	Paducah, Tennessee and Alabama Railroad Company.....	65. 00	65. 00	
1176	Peacock and Peterson Railroad Company.....	² 3. 00		
1177	Pensacola and Andalusia Railroad Company.....	18. 00	3. 00	
1178	Pensacola and Mobile Railroad Company.....	² 15. 00		
1179	Pensacola and Mobile Railroad and Manufacturing Company .	² 5. 50		
1180	Pensacola and Perdido Railroad Company	9. 00		
1181	Procter Coal Company's Railroad.....	3. 10		. 90
1182	Reppardia and Buffalo Railroad Company	² 13. 00		
962	Richmond and Danville Railroad Company: ³			
1183	Atlanta and Charlotte Air Line Railroad Company.....	⁴ 268. 54		. 46
1184	Roswell Railroad Company	9. 11		
1185	Elberton Air Line Railroad Company.....	50. 57		1. 01
1186	Hartwell Railroad Company	10. 10		
1187	Lawrenceville Branch Railroad Company.....	9. 61		
1188	Northeastern Railroad Company of Georgia.....	39. 04		
1189	Central Railroad and Banking Company of Georgia.....	311. 87		5. 59
1190	Augusta and Savannah Railroad Company.....	53. 00		
1191	Eatonton Branch Railroad Company.....	21. 00		
1192	Mobile and Girard Railroad Company.....	101. 56	17. 06	
1193	Montgomery and Eufaula Railway Company.....	79. 70		. 30
1194	Savannah and Atlantic Railroad Company.....	17. 70	17. 70	
1195	Savannah and Western Railroad Company.....	621. 52	193. 52	
1196	Southwestern Railroad Company.....	332. 70		. 30
1197	Upson County Railroad Company.....	16. 00		. 20
1198	Wrightsville and Tennille Railroad Company	35. 50		
1199	Georgia Pacific Railway Company	563. 62		1. 77
1200	Macon and Northern Railroad Company.....	² 107. 00		

¹ Includes 3.98 miles lying in Group III. ² Unofficial figures.
³ Inserted to show proper relation of eighteen roads following.
⁴ Includes 164.20 miles lying in Group IV.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
¹ 108.13			Operating road, independent	1172
153.00	.70		do	1173
26.50		1.50	do	1174
65.00	65.00		do	1175
² 3.00			Private road	1176
18.00	3.00		Privateroad. Owned by Skinner and McDavid, Escambia, Fla.	1177
² 15.00			Private lumber road. Controlled by Southern States Land and Tim. Co.	1178
² 5.50			do	1179
9.00			Operating road, independent	1180
3.10		.90	Private road. Owned by Procter Coal Co. Feeder to E. Tenn., Va. & Ga. Ry., and Louisv. & Nashv. R. R. at Jellico, Tenn.	1181
² 13.00			Private road. Owned by H. T. Kennon & Co., Hoboken, Ga.	1182
				962
			Subsidiary road, fixed money rental. Agreement dated Mar. 26, 1881, for an indefinite time. Rich. & Danv. R. R. as- sumed all liabilities of this company and agrees to pay an- nually taxes, assessments, etc., interest on bonds, 5 per cent on capital stock, to be increased to 6 per cent when earnings of this company exceed \$1,500,000, and to 7 per cent when earnings exceed \$2,500,000, and \$2,000 for organization ex- penses.	1183
			Subsidiary road, contingent money rental. Operated as part of Atlanta & Charl. Air Line division, Rich. & Danv. R. R. receiving the revenue and accounting to this company for same.	1184
			do	1185
			do	1186
			do	1187
			Subsidiary road, contingent money rental. Agreement dated June 14, 1886, for 25 years: lessee to apply revenues to oper- ating expenses, interest on bonds, principal and interest of a suspended debt due lessee; any residue of revenue to be paid lessor.	1188
1,555.15	237.69		Subsidiary road	1189
			Subsidiary road, fixed money rental. Leased May 1, 1862, in perpetuity; rental, \$73,000 per annum.	1190
			Subsidiary road, fixed money rental. Leased Apr. 1, 1853, in perpetuity; rental, \$14,000 per annum.	1191
			Subsidiary road, fixed money rental. Leased June 1, 1886, for 99 years; rental, 1½ per cent per annum on capital stock.	1192
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	1193
			Subsidiary road	1194
			Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1195
			Subsidiary road, fixed money rental. Leased Dec. 1, 1869, in perpetuity; rental, 7 per cent on capital stock; when Cent. R. R. & Bkg. Co. of Ga. declares a dividend of 10 per cent, S. Wn. R. R. shall receive 8 per cent, or in the ratio of 8 to 10.	1196
		16.20	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1197
35.50			do	1198
584.75	584.75		Subsidiary road, contingent money rental. Leased Jan. 1, 1889, for 20 years; annual rental, interest on bonds and or- ganization expenses; any residue of revenues to be paid lessor; lessee to make up any deficiency in revenues, re- taining a lien on any subsequent residue until such ad- vances shall have been repaid. Narrow gauge, 22.50 miles.	1199
² 107.00			Operating road, subsidiary	1200

¹ See page 188, note 1.

² Unofficial figures.

GROUP V. TABLE I.—CLASSIFICATION OF RAILROADS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1201	Richmond, Nicholasville, Irvine, and Beattyville Railroad Company.	60.00	52.00	
1202	Rockwood and Tennessee River Railway Company.....	6.00		
1203	Rome Railroad Company of Georgia	20.00		2.00
1204	Saint Augustine and North Beach Railway Company	¹ 5.00		
1205	Saint Augustine and South Beach Railway Company.....	5.00	1.50	
1206	Saint Cloud Sugar Belt Railway Company.....	15.40		
1207	Salt Springs and Bowden Lithia Railroad Company.....	1.38	.01	
1208	Saundersville and Tennille Railroad Company.....	3.50		
1209	Savannah, Americus and Montgomery Railway Company ² ..	190.00	17.00	
1210	Savannah, Florida and Western Railway Company.....	568.60		.40
1211	Silver Springs, Ocala and Gulf Railroad Company.....	70.70	19.30	
1212	Smithonia and Dunlap Railroad Company	10.00		
1213	South Florida Railroad Company	215.01	17.37	
1214	Southern Iron Company's Railroad	13.50		
1215	Sullivan Mill Railroad Company.....	¹ 17.50		
1216	Suwannee River Railway Company.....	35.00	7.00	
1217	Sylvania Railroad Company	¹ 15.00		
1218	Talbotton Railroad Company ²	7.00		
1219	Tallahassee Northern Railroad Company	40.00	40.00	
1220	Tavares and Gulf Railroad Company.....	30.75	2.75	
1221	Tennessee Central Railroad Company	12.00		
1222	Tennessee, Dayton and Pikeville Railroad Company	7.25		
1223	Tennessee River, Ashville and Coosa Railway Company	4.00	4.00	
1224	Tennessee Midland Railroad Company.....	135.60	2.00	
1225	Tuskegee Railroad Company	5.50		
1226	Wadley and Mount Vernon Railroad Company	¹ 30.00		
1227	Watuga Valley Railroad Company	1.25	1.25	
1228	Way Cross Air Line Railroad Company	25.00	5.00	
1229	Western Railway Company of Alabama	132.01		
1230	Western Railway Company of Florida.....	¹ 23.00		
1231	Green Cove and Midland Railway Company	¹ 10.00		
1232	Yellow River Railroad Company.....	¹ 15.00		

¹ Unofficial figures. ² Report received too late for use in other Tables

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
60.00	60.00		Operating road, independent. John McLeod, Receiver, ap- pointed Dec. 3, 1891.	1201
6.00			Operating road, independent. Owned and operated by the Roane Iron Co.	1202
20.00		2.00	Operating road, independent.	1203
¹ 5.00			do.	1204
5.00	1.50		do.	1205
15.40			do.	1206
1.38	.01		Operating road, independent. Feeder to Ga. Pac. Ry. at Lithia Springs, Ga.	1207
3.50			Operating road, independent.	1208
190.00	17.00		do.	1209
568.60		.40	do.	1210
71.39	19.99		do.	1211
10.00			do.	1212
215.01	.05		do.	1213
13.50			Private road	1214
¹ 17.50			Private logging road. Feeder to Louisv. & Nashv. R. R. at Sullivan, Ala.	1215
35.00	7.00		Operating road, independent.	1216
¹ 15.00			do.	1217
7.00			do.	1218
40.00	40.00		do.	1219
30.75	2.75		do.	1220
			Independent road. "Line owned" not in operation.	1221
7.25			Operating road, independent. Owned by Dayton Coal and Iron Co., limited.	1222
4.00	4.00		Operating road, independent.	1223
135.40		.60	do.	1224
5.50			do.	1225
¹ 30.00			do.	1226
1.25	1.25		do.	1227
25.00	5.00		do.	1228
132.01			do.	1229
¹ 33.00			do.	1230
			Subsidiary road.	1231
¹ 15.00			Private road. Owned by Hy. Watson, Crestview, Fla	1232

¹ Unofficial figures.

192 REPORT OF THE INTERSTATE COMMERCE COMMISSION.

GROUP VI.

TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase as shown by comparison with June 30, 1890.	Decrease as shown by comparison with June 30, 1890.
		Miles.	Miles.	Miles.
	Total Group VI	37,890.84		
1233	Abbotsford and Northeastern Railroad Company	15.16		
1234	Atchison, Topeka and Santa Fe Railroad Company ¹	592.02	592.02	
	[Line east of Kansas City, Missouri]			
1235	Bellevue Valley Railroad Company	3.57	3.57	
1236	Belt Railway Company of Chicago			
1237	Black Hills and Fort Pierre Railroad Company	40.89	15.39	
1238	Burlington and Northwestern Railway Company	38.73		.04
1239	Burlington and Western Railway Company	70.70		
1240	Burlington, Cedar Rapids and Northern Railway Company	402.08		12.57
1241	Cedar Rapids and Clinton Railway Company	81.94		
1242	Cedar Rapids, Iowa Falls and Northwestern Railway Company	424.61	5.41	
1243	Chicago, Decorah and Minnesota Railway Company	23.30		
1244	Davenport, Iowa and Dakota Railroad Company	31.09	31.09	
1245	Iowa City and Western Railway Company	73.02		
1246	Waverly Short Line Railway Company	5.68		
1247	Cady Mills Railroad Company	8.50	.50	
1248	Calumet and Blue Island Railway Company	25.65	2.65	
1249	Centralia and Chester Railroad Company	* 16.80	8.10	
1250	Cherry Valley Railroad Company	6.00		
1251	Chicago and Alton Railroad Company	547.53		1.33
1252	Joliet and Chicago Railroad Company	37.20		
1253	Kansas City, St. Louis and Chicago Railroad Company ²	55.48		
	[Line east of Missouri River]			
1254	Louisiana and Missouri River Railroad Company	100.80		
1255	Mississippi River Bridge Company	1.33	1.33	
1256	Chicago and Calumet Terminal Railway Company	* 32.00		
1257	Chicago and Eastern Illinois Railroad Company	180.08		

¹ See page 232, No. 1234, for totals covering entire road.

² See page 232, No. 1253, for totals covering entire road.

* Unofficial figures.

⁴ Includes 1 mile, lying in Group III.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
15.16			Operating road, independent.....	1233
612.83			do.....	1234
3.57	3.57		do.....	1235
21.31			Operating road, independent. Transfer company. "Line operated" is leased from Chic. & Wn. Ind. R. R.	1236
40.89	15.39		Operating road, independent.....	1237
52.50	.43		do.....	1238
70.70			do.....	1239
1,082.88	36.48		Operating road independent. "Line operated" includes 11.39 miles leased from the Io. Cent. Ry.	1240
			Subsidiary road, contingent money rental. Leased May 15, 1883, in perpetuity, for 30 per cent of gross earnings annu- ally, which shall be sufficient to pay interest on bonds of lessor; lessee guarantees principal of bonds at maturity and pays taxes and assessments; any unexpended balance after retirement of bonds to be paid lessor.	1241
			Subsidiary road, contingent money rental. Leased June 23, 1881, in perpetuity, for 30 per cent of gross earnings annu- ally, which shall be sufficient to pay interest on bonds of lessor; lessee guarantees principal of bonds at maturity and pays taxes and assessments; any unexpended balance after retirement of bonds to be paid lessor.	1242
			Subsidiary road, contingent money rental. Leased Mar. 15, 1884, in perpetuity, for 30 per cent of gross earnings annu- ally, which shall be sufficient to pay interest on bonds of lessor; lessee guarantees principal of bonds at maturity and pays taxes and assessments; any unexpended balance after retirement of bonds to be paid lessor.	1243
			Subsidiary road, fixed money rental. Contract dated Dec. 1, 1890, for five years; rental, \$30,000.	1244
			Subsidiary road, contingent money rental. Leased June 8, 1880, for corporate existence. Terms of lease same as Chic., Dec. & Minn. Ry.	1245
			Subsidiary road, contingent money rental. Terms of lease same as Chic., Dec. & Minn. Ry.	1246
		8.00	Private logging road. Feeder to Chic., St. P., Minneap. & Omaha Ry., at Hersey, Wis. "Line owned" not in opera- tion.	1247
25.65	2.65		Operating road, independent.....	1248
¹ 16.60	8.10		do.....	1249
6.00			Private road. Owned by the Maramec Iron Min. Co. and used exclusively to haul ore from mines to St. L. & San. Fran. Ry.	1250
² 848.68			Operating road, independent.....	1251
			Subsidiary road, fixed money rental. Leased Jan. 1, 1864, in perpetuity, for 7 per cent per annum on stock, and all organi- zation expenses.	1252
			Subsidiary road, contingent money rental. Leased Nov. 1, 1879, in perpetuity, for 35 per cent of gross earnings, less assessments and taxes; any balance after paying interest on bonds, 6 per cent on preferred and 7 per cent on common stock, after deducting taxes, etc., to be retained by lessee.	1253
			Subsidiary road, contingent money rental. Leased Aug. 1, 1870, in perpetuity, for 35 per cent of gross earnings, less assessments and taxes; lessee guarantees minimum rental never to be less than \$1,370 per mile per annum.	1254
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	1255
³ 32.00			Operating road, independent.....	1256
⁴ 438.67	2.92		do.....	1257

¹ Unofficial figures.

² Includes 106.34 miles given in Group VIII. See page 212, No. 1253.

³ See page 192, note 4.

⁴ Includes 236.12 miles, lying in Group III. See page 194, notes 1 and 2.

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GROUP VI.

TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	Name of road.	2	3	4
		LINE OWNED.		
		Length	Increase, as shown by comparison with June 30, 1890	Decrease, as shown by comparison with June 30, 1890.
		Miles.	Miles.	Miles.
1258	Chicago and Eastern Illinois Railroad Company (Continued)			
	Chicago and Indiana Coal Railway Company	¹ 174.30	2.92	...
1259	Evansville, Terre Haute and Chicago Railway Company...	² 48.58	.06	.....
1260	Indiana Block Coal Railroad Company	¹ 12.62	.....	.....
1261	Chicago and Iowa Railroad Company	104.00	24.00	.....
1262	Chicago and Kenosha Railway Company	3.68	.....	.....
1263	Chicago and Northwestern Railway Company	3,084.60	22.60	.....
1264	Dakota Central Railway Company	723.93	.....	.....
1265	Princeton and Western Railway Company	16.03	.....	.....
1266	Winona and St. Peter Railroad Company	448.48	.....	.....
1267	Sioux City and Pacific Railroad Company	³ 107.42	.....	.....
1268	Chicago and Ohio River Railroad Company	88.00	.....	.....
1269	Chicago and Southeastern Railway Company	13.37	.38	.....
1270	Chicago and Western Indiana Railroad Company	48.58	.....	.....
1271	Chicago Burlington and Kansas City Railway Company ..	180.99	.....	.....
1272	Chicago Burlington and Northern Railroad Company of Wisconsin and Minnesota	247.47	.....	.....
1273	Chicago Burlington and Northern Railroad Company of Illinois	94.10	.....	.....
1274	Chicago Burlington and Quincy Railroad Company ⁴	2,020.44	3.07	.....
	[Line east of Missouri River]			
1275	Quincy, Alton and Saint Louis Railroad Company	46.36	.....	.....
1276	Kansas City, Saint Joseph and Council Bluffs Railroad Company.	315.08	.....	.....
1277	Chicago, Fairbaird and Eau Claire River Railroad Company.	⁵ 16.00	.....	.....
1278	Chicago, Fort Madison and Des Moines Railway Company ..	45.00	.....	.....
1279	Chicago, Iowa and Dakota Railway Company	26.50	.....	.....
1280	Chicago, Kansas City and Texas Railway Company	20.20	.....	.....
1281	Chicago, Milwaukee and Saint Paul Railway Company	5,702.31	64.57	.....
1282	Wisconsin Midland Railroad Company .. ..	.....	.....	.....
1283	Chicago, Rock Island and Pacific Railway Company ⁶	1,180.12	.....	1.78
	[Line east of Missouri River]			
1284	Des Moines and Fort Dodge Railroad Company	138.36	.06	.....
1285	Keokuk and Des Moines Railway Company	102.20	.....	.....
1286	Peoria and Bureau Valley Railroad Company	46.70	.....	.....
1287	Chicago, Saint Paul and Kansas City Railway Company	815.87	.....	.....
1288	Leavenworth and Saint Joseph Railway Company	23.00	.....	.....
1289	Chicago, Saint Paul, Minneapolis and Omaha Railway Company ⁷	1,003.38	23.98	.....
	[Line east of Missouri River.]			
1290	Eau Claire Railway Company	2.74	.....	.....
1291	Superior Short Line Railway Company	8.28	.....	.....

¹ Lies in Group III.² Includes 20.25 miles, lying in Group VII.³ Unofficial figures.⁴ Includes 48.10 miles, lying in Group III.⁵ See page 232, No. 1274, for totals covering entire road.⁶ See page 232, No. 1283, for totals covering entire road.⁷ See page 232, No. 1290, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	1258
.....	Subsidiary road, fixed money rental. Leased May 1, 1890, for 999 years, for \$84,000 per annum; amended Dec. 2, 1889, rental, \$75,000 per annum and all taxes.	1259
.....	Subsidiary road, fixed money rental. Leased June 1, 1878, to Evansv., T. Haute & Chic. Ry., for 99 years; lease assumed by Chic. & En. Ill. R. R., Apr. 30, 1880, annual rental of \$12,500.	1260
104.00	Operating road, independent	1261
3.68	do	1262
4,273.54	18.62	.....	do	1263
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1264
.....	do	1265
.....	do	1266
¹ 107.42	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1267
86.00	Operating road, independent	1268
13.37	.38	.....	do	1269
48.58	Operating road, independent. Leased to Chic. & En. Ill. R. R., Chic. & Gr. Trunk, Wabash, St. L. & Pac., Louisv., New Alb. & Chic., Chic. & Atl., Chic., S. F. & Cal., and Wabash Wn. Rys., and Belt Ry., of Chic., each lessee paying its wheelage proportion of operating expenses.	1270
220.10	Operating road, independent	1271
371.12	do	1272
.....	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1273
2,160.66	11.04	Operating road, independent	1274
.....	Subsidiary road, fixed money rental. Leased Feb. 1, 1876, in perpetuity; rental, \$42,000 per annum.	1275
307.99	Operating road, subsidiary, other relation. Controlled through ownership of capital stock. Of "line owned," 10.51 miles leased to Chic., Burl. and Quin. R. R.	1276
² 16.00	Private logging road. Owned by N. C. Foster	1277
45.00	Operating road, independent	1278
26.50	do	1279
20.20	do	1280
5,759.49	64.57	.....	do	1281
.....	Subsidiary road. Mileage included in Chic., Milw. & St. P. Ry.	1282
1,587.08	1.72	Operating road, independent	1283
.....	Subsidiary road, contingent money rental. Leased Jan. 1, 1887, for 18 years, for 30 per cent of gross earnings, with guaranty of interest on bonds amounting to \$104,880 per annum.	1284
.....	Subsidiary road, fixed money rental. Leased Oct. 1, 1878, for 45 years, for 25 per cent of gross earnings, with guaranty of interest on bonds.	1285
.....	Subsidiary road, fixed money rental. Leased Apr. 14, 1854, in perpetuity, at \$125,000 per annum.	1286
922.45	Operating road, independent	1287
.....	59.77	.....	Subsidiary road, fixed money rental. Leased Feb. 1, 1891, for 990 years; rental \$29,100 per annum, payable monthly.	1288
1,172.19	23.98	.....	Operating road, independent	1289
.....	Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	1290
.....	Subsidiary road, other relation. Controlled through owner- ship of bonds, and operated under agreement for 25 years from completion of road; monthly settlements of accounts.	1291

¹ See page 194, note 3.

² Unofficial figures.

GROUP VI. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Chicago, Saint Paul, Minneapolis and Omaha Railway Com- pany—Continued. [Line east of Missouri River.]			
1292	Superior Short Line Railway Company of Minnesota	2.60		
1293	Menomonie Railway Company.....	5.02		
1294	Chippewa River and Menomonie Railway Company	21.50	9.00	
724	Cleveland, Cincinnati, Chicago, and Saint Louis Railway Company. ¹	479.75	212.75	
1295	[Line west of Terre Haute, Indiana.] Kankakee and Seneca Railroad company.....	42.08		
731	Peoria and Eastern Railway Company ²	122.50		
1296	[Line west of Danville, Illinois.] Cleveland, Saint Louis and Kansas City Railway Company ...	17.00		
1297	Crescent Springs Railroad Company	³ 8.00		
1298	Crooked Creek Railroad and Coal Company	9.70		
1299	Webster City and Southwestern Railway Company.....	13.57		
1300	De Pue, Ladd and Eastern Railroad Company.....	3.50		
1301	Des Moines and Kansas City Railway Company	112.00		
1302	Des Moines and Northern Railway Company	41.61		
1303	Des Moines and Northwestern Railway Company ⁴	114.00		
1304	Duluth and Iron Range Railroad Company	120.10		.95
1305	Duluth and Winnipeg Railroad Company.....	72.00	2.00	
1306	Duluth Belt Line Railway Company	1.50		1.50
1307	Duluth, Red Wing and Southern Railroad Company.....	24.63		
1308	Duluth, South Shore and Atlantic Railway Company.....	540.23	153.82	
1309	Dead River Railroad Company.....	2.98		
1310	Marquette, Houghton and Ontouagon Railroad Company....			
1311	Marquette and Western Railroad Company.....			
1312	Duluth Transfer Company.....	⁵ 3.00	3.00	
1313	East St. Louis Connecting Railway Company	7.62	5.82	
1314	Elgin, Joliet and Eastern Railway Company	⁶ 177.36	74.74	
742	Evansville and Terre Haute Railroad Company: ⁶			
1315	Peoria, Decatur and Evansville Railway Company.....	⁷ 233.27		.01
1316	Fairchild and Eau Claire River Railroad Company.....	⁸ 22.00		
1317	Fulton County Narrow Gauge Railway Company.....	61.00	30.09	
1318	Fulton County Extension Railway Company.....			30.00
1319	Grand Tower and Carbondale Railroad Company	26.20		
1320	Grand Tower and Cape Girardeau Railroad Company.....	28.80		
1321	Great Northern Railway Company ⁹			
	[Line east of Minot, North Dakota.]			
1322	Saint Paul, Minneapolis and Manitoba Railway Company ⁹ . [Line east of Minot, North Dakota.]	2,243.66	31.71	

¹ See page 232, No. 724, for totals covering entire road.

² Unofficial figures.

³ Includes 21.30 miles lying in Group III.

⁴ Includes 37.72 miles lying in Group III.

⁵ See page 232, No. 1322, for totals covering entire road.

⁶ See page 232, No. 731, for totals covering entire road.

⁷ Report received too late for use in other Tables.

⁸ Inserted to show proper relation of road following.

⁹ See page 232, No. 1321, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, other relation. Controlled through owner- ship of bonds, and operated under agreement for 25 years from completion of road.	1292
5.02			Operating road, subsidiary, other relation. Controlled through ownership of bonds, and operated under agreement for 25 years from completion of road.	1293
21.50	9.00		Operating road, independent	1294
482.75		3.60	do	724
42.08			Operating road, subsidiary. Entire issue of capital stock and bonds of this road owned by Clev., Cin., Chic. & St. L., and Chic., Rock I. & Pac. Rys., each one-half.	1295
131.52			Operating road, subsidiary	731
17.00			Operating road, independent. Operated by American Con- struction Co.	1296
¹ 8.00			Private road. Owned by Shell Lake Co.	1297
23.27	.07		Operating road, independent	1298
			Subsidiary road, contingent money rental. Leased Sept. 1, 1889, for 1 year, with privilege of extension for 5 years; lessee pays this company $\frac{3}{4}$ of a cent per ton per mile for all freight passing over its line, and an additional sum of \$400 for mails and express; rental applied to debt for construc- tion.	1299
3.50			Operating road, independent	1300
112.00			do	1301
41.61			do	1302
114.00			do	1303
126.90		.15	do	1304
72.00	2.00		Operating road, independent. Operated by the North Star Construction Co.	1305
1.50		1.50	Operating road, independent	1306
24.63			do	1307
585.05	1.36		do	1308
2.98			Subsidiary road, contingent money rental. Operated under contract dated Aug. 29, 1889.	1309
			Subsidiary road. Mileage included in Duluth, S. Shore & Atl. Ry.	1310
			do	1311
¹ 3.00	3.00		Operating road, independent	1312
9.62	.42		do	1313
² 177.36	5.73		do	1314
				742
² 256.63			Operating road, subsidiary. Of "line owned," .84 mile oper- ated by Evansv. and T. Hante R. R.	1315
¹ 22.00			Private road. Owned by N. E. Foster, Fairchild, Wis.	1316
61.00			Operating road, independent	1317
			Subsidiary road, contingent money rental. Leased Sept. 1, 1882, for 49 years; annual rental, 30 per cent on all joint business over Fulton Co. Ex. R. R. "Line owned" included in Ful- ton Co. N. G. Ry.	1318
32.90			Operating road, independent	1319
28.80			Operating road, subsidiary	1320
2,313.44	101.49		Operating road, independent	1321
			Subsidiary road, fixed money rental. Leased Feb. 1, 1890, ren- tal, interest on stock and bonds, together with expense of maintaining organization.	1322

¹ Unofficial figures.

² See page 196, note 5.

³ See page 196, note 7.

GROUP VI. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Great Northern Railway Company—Continued. [Line east of Minot, North Dakota.]			
	Saint Paul, Minneapolis and Manitoba Railway Co.—Cont'd. [Line east of Minot, North Dakota.]			
1323	Duluth, Watertown and Pacific Railway Company.....	69.84		
1324	Willmar and Sioux Falls Railway Company	146.91		
1325	Eastern Railway Company of Minnesota	72.39	1.10	
1326	Duluth Terminal Railway Company	1.78		
1327	Kettle River Railway Company.....	1 4.00		
1328	Green Bay, Winona and Saint Paul Railroad Company.....	215.80		
1329	Green Bay, Stevens Point and Northern Railroad Company.	6.00		
1330	Goodyear, Neillville and Northern Railroad Company.....	15.00	5.00	
1331	Hadfield Coal Company's Railroad	1 2.50		
1332	Hannibal and Saint Joseph Railroad Company	292.78		
1333	Quincy Railroad Bridge Company.....	1.43		
1334	Hermansville and Western Railroad Company.....	8.00		2.40
1335	Hopkins Railway Company	1 3.00		
1336	Humeston and Shenandoah Railroad Company.....	95.45		
1099	Illinois Central Railroad Company ²	705.50		
	[Line north of Cairo, Ill.]			
1337	Chicago and Springfield Railroad Company.....	111.47		
1338	Chicago, Havana and Western Railroad Company	131.62		
1339	Chicago, Madison and Northern Railroad Company.....	222.14		
1340	Kankakee and Southwestern Railroad Company	131.26		
1341	Rantoul Railroad Company.....	³ 74.43		
1342	South Chicago Railroad Company	4.76		
1343	Dubuque and Sioux City Railroad Company	524.01		
1344	Cedar Falls and Minnesota Railroad Company	75.58		

¹ Unofficial figures.

² See page 232, No. 1099, for totals covered.

³ Includes 8.22 miles lying in Group III.

road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
69.84			Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	1323
146.91			do.	1324
182.36	2.90		Operating road, subsidiary. Controlled through ownership of entire capital stock.	1325
1.78			Operating road, subsidiary, other relation. Terminal company in Duluth; entire capital stock owned by En. Ry. of Minn.	1326
			Subsidiary road. No definite information as to operation.	1327
226.40		23.20	Operating road, independent. Farmers' Loan and Trust Co., trustee, in possession.	1328
			Subsidiary road, fixed money rental. Owned by John J. Blair, Blairstown, N. J. Leased Aug. 15, 1882, in perpetuity; rental interest on bonds.	1329
15.00	1.00		Operating road, independent	1330
2.50			do.	1331
295.24			do.	1332
			Subsidiary road, fixed money rental. Leased Jan. 1, 1869, for 100 years, to Chic., Burl. & Quin., Tol., Wabash & Wn. (out of existence), and Hann. & St. Jos. R. Rs. at an annual rental of \$175,000, which equals 10 per cent on capital stock.	1333
8.00		2.40	Private logging road. Owned by Wisconsin Land and Lumb. Co.	1334
			Independent road. "Line owned" not in operation.	1335
112.53			Operating road, independent. Built and owned in equal shares by Chic., Burl. & Quin. R. R. and Wabash, St. L. & Pac. Ry., these companies receiving the net income and paying the interest on the bonds, one-half each.	1336
* 1,980.77	599.59		Operating road, independent	1099
			Subsidiary road, fixed money rental. Leased Dec. 1, 1877, in perpetuity from July 1, 1877; in lieu of annual rental lessee issued currency bonds for \$2,000,000, secured by lessor on demised property; \$1,600,000 of these bonds were used by lessor to pay for the property, the remainder being reserved for improvements, etc.; lessee agrees to pay principal and interest of these bonds, taxes, assessments, etc.	1337
			Subsidiary road, contingent money rental. Leased Apr. 1, 1888, in perpetuity; lessee receives all earnings, pays all expenses, and turns over to lessor any net earnings.	1338
			Subsidiary road, contingent money rental. Line, Chicago to Freeport, Ill., leased Mar. 30, 1888, in perpetuity, lessor to receive net earnings; balance of line operated without any written contract; lessee owns the entire capital stock and bonds of lessor.	1339
			Subsidiary road, fixed money rental. Leased Aug. 1, 1881, in perpetuity; in lieu of annual rental lessee issued \$968,000 registered bonds secured by lessor on demised property; \$200,000 of these bonds retired a like amount previously issued and secured by same property; residue was for equipping and improving road, lessee agreeing to pay principal and interest and all taxes, assessments, etc.	1340
			Subsidiary road, contingent money rental. Leased Dec. 11, 1886, in perpetuity; lessee receives all earnings, pays all expenses, and turns over to lessor any net earnings.	1341
			Subsidiary road, contingent money rental. Leased July 1, 1890, in perpetuity; lessee receives all earnings, pays all expenses, and turns over to lessor any net earnings.	1342
		524.01	Subsidiary road, contingent money rental. Leased July 1, 1890, for 16 years; lessee receives all earnings, pays all expenses, and turns over to lessor any net earnings.	1343
		75.58	Subsidiary road, fixed money rental. Operated since Oct. 1, 1887, by Dubq. & Sioux Cy. R. R. at \$1,500 per mile per annum, paid into United States court, where proceedings are pending to test the validity of the lease to Dubq. & Sioux Cy. R. R., dated Sept. 27, 1860.	1344

* Unofficial figures.

* See page 198, note 2.

GROUP VI. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
762	Indianapolis, Decatur and Western Railway Company ¹	75.76	.....	.....
	[Line in Illinois.]			
1345	Ingalls, White Rapids and Northern Railroad Company	28.00	.....	.....
1346	Iowa Central Railway Company	502.91	.....	.12
1347	Keithsburg Bridge Company	2.57	.....	.....
1348	Peoria Terminal Railway Company	1.00	.....	.....
1349	Albia and Centerville Railway Company	24.10	24.10	.....
1350	Iowa Northern Railway Company	5.93	.....	.....
1351	Jacksonville, Louisville and Saint Louis Railway Company...	² 112.30	.....	22.00
1352	Louisville and Saint Louis Railroad Company	² 16.40	16.40	.....
1353	Chicago, Peoria and St. Louis Railway Company	³ 118.10	.....	1.90
1354	Litchfield, Carrollton and Western Railroad Company	² 51.65	.....	.....
1355	Joliet and Blue Island Railway Company	18.32	1.32	.....
1356	Keokuk and Hamilton Bridge Company	2.00	.....	.....
1357	Keokuk and Western Railroad Company	142.80	.10	.....
1358	Kewaunee, Green Bay and Western Railroad Company	33.00	33.00	.....
1122	Louisville and Nashville Railroad Company ⁴	⁶ 208.60	.....	.....
	[Line north of Ohio River.]			
1359	Mason City and Fort Dodge Railroad Company	92.00	.....	.....
1360	Milwaukee and Northern Railroad Company	362.25	59.00	.....
1361	Milwaukee, Bay View and Chicago Railroad Company	10.98	.47	.....
1362	Milwaukee, Lake Shore and Western Railway Company	681.94	32.43	.....
1363	Saint Paul Eastern Grand Trunk Railway Company	60.02	.....	.07
1364	Milwaukee, Menomonee Falls and Western Railroad Company.	11.60	.....	.....
1365	Minneapolis and St. Louis Railway Company	368.10	.....	.....
1366	Wisconsin, Minnesota and Pacific Railway Company	216.60	.....	.....
1367	Minneapolis Eastern Railway Company	3.20	.....	.....
1368	Minneapolis, St. Paul and Sault Ste. Marie Railway Company.	788.33	1.01	.....
1369	Minneapolis Union Railway Company	2.46	.....	.....
1156	Mobile and Ohio Railroad Company ⁵ .....	.....	.....	.....
	[Line north of Cairo, Ill.]			
1370	Saint Louis and Cairo Railroad Company	160.60	.....	.....
1371	Naubinway Logging Railroad Company	12.00	.....	.....
1372	Northern Pacific Railroad Company ⁷	708.25	6.55	.....
	[Line east of Montana.]			
1373	Duluth and Manitoba Railroad Company	205.77	.....	.98
1374	Duluth, Crookston and Northern Railroad Company	44.51	21.71	.....
1375	Fargo and Southwestern Railroad Company	87.41	.01	.....
1376	James River Valley Railroad Company	63.75	.....	.45

¹ See page 232, No. 762, for totals covering entire road.
² Unofficial figures.
³ Unofficial figures. Includes 73 miles lying in Group III.
⁴ See page 232, No. 1122, for totals covering entire road.
⁵ Includes 28.33 miles lying in Group III.
⁶ See page 232, No. 1156, for totals covering entire road.
⁷ See page 232, No. 1372, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by comparison with June 30, 1890.	Decrease, as shown by comparison with June 30, 1890.		
Miles.	Miles.	Miles.		
75.76			Operating road, independent	762
28.00			do	1345
497.60	9.20		Operating road, independent. Of "line owned," 11.39 miles leased to Burl., Cedar Rap. & Nn. R. R.	1346
			Subsidiary road	1347
			do	1348
24.10	24.10		Operating road, subsidiary	1349
5.93			Operating road, independent	1350
¹ 133.70		.60	do	1351
			Subsidiary road	1352
² 118.10		1.90	Operating road, subsidiary	1353
¹ 51.65			do	1354
18.32	1.32		Operating road, independent	1355
2.00			do	1356
147.97	.27		do	1357
			Independent road. "Line owned," not in operation	1358
³ 208.00			Operating road, independent	1122
92.00			do	1359
377.45	47.00		do	1360
10.98	.47		do	1361
703.62	9.58		Operating road, independent. Of "line owned," 41.94 miles not in operation.	1362
			Subsidiary road, contingent money rental. Leased Oct. 31, 1884, for 99 years; rental, 30 per cent of gross earnings and interest on bonds.	1363
11.60			Operating road, independent	1364
367.70			Operating road independent. W. H. Truesdale, Receiver, appointed June 28, 1888. "Line owned" includes 12.50 miles leased to St. P. & Duluth R. R.	1365
216.60			Operating road, subsidiary, contingent money rental. Agreement dated Apr. 15, 1884, under which Minneap. & St. L. Ry. was to operate this road and pay it the net earnings. The Chic., Rock I. & Pac. Ry. Co. owns all the stocks and bonds of Wis., Minn. & Pac. Ry., but the road is operated by receiver of Minneap. & St. L. Ry.	1366
			Operating road, independent. Of "line owned," 1.70 miles not in operation.	1367
3.20	1.70		Operating road, independent	1368
807.80	2.45		do	1369
2.46			do	1156
160.60			Subsidiary road, contingent money rental. Leased Feb. 1, 1886, for 45 years; rental, 25 per cent of $\frac{1}{4}$ of gross earnings of entire system, which lessee guarantees to be at least \$165,000 per annum.	1370
12.00			Private logging road. Owned by N. Holland & Co.	1371
1,734.07	39.93		Operating road, independent	1372
			Subsidiary road, fixed money rental. Leased June 1, 1887, for 50 years; rental, interest and sinking fund charges on bonded debt.	1373
			Subsidiary road	1374
			Subsidiary road, fixed money rental. Contract dated July 1, 1882, for 99 years, under which Nn. Pac. R. R. guarantees the net earnings of this company to equal the interest and sinking fund charges on bonded debt, the entire stock to become the property of Nn. Pac. R. R. when the bonds of this company shall have been retired, or their payment provided for.	1375
			Subsidiary road, fixed money rental. Leased Jan. 1, 1886, for 999 years; rental, interest and sinking fund charges on bonds.	1376

¹ Unofficial figures.

² See page 200, note 5.

³ See page 200, note 3.

GROUP VI. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1377	Northern Pacific Railroad Company— Continued. [Line east of Montana.] Jamestown and Northern Railroad Company	102.59	.09	.....
1378	Jamestown and Northern Extension Railroad Company....	18.03	.03	.....
1379	Little Falls and Dakota Railroad Company	89.08	1.28	.....
1380	Northern Pacific, Fergus and Black Hills Railroad Company	117.05	.....	.05
1381	Northern Pacific, La Moure and Missouri River Railroad Company.	21.30	.....	.....
1382	Saint Paul and Northern Pacific Railway Company	181.70	.....	2.16
1383	Sanborn, Cooperstown and Turtle Mountain Railroad Com- pany.	36.75	.25	.....
1384	Southeastern Dakota Railroad Company	14.84	5.94	.....
1385	Wisconsin Central Company	239.08	5.71	.....
1386	Chicago and Northern Pacific Railroad Company	18.07	.....	.....
1387	Chicago, Wisconsin and Minnesota Railroad Company....	123.68	3.29	.....
1388	Wisconsin Central Railroad Company	389.38	4.41	.....
1389	Milwaukee and Lake Winnebago Railroad Company	66.09	.37	.....
1390	Packwaukee and Montello Railroad Company	7.86	.03	.....
826	Ohio and Mississippi Railway Company ¹	375.52	.....	.....
	[Line west of Vincennes, Ind.]			
1391	Omaha and St. Louis Railway Company	145.00	.....	.....
1392	Pawnee Railroad Company	4.11	.....	.....
1393	Peninsular, Deer Park, and Southern Railroad Company	7.00	.....	.....
828	Pennsylvania Company; ²			
1394	East Saint Louis and Carondelet Railway Company	12.01	.....	.....
1395	Peoria and Pekin Union Railroad Company	³ 18.00	.....	.....
1396	Prairie du Chien and McGregor Railway Company	2.00	.....	.....
1397	Quincy, Omaha and Kansas City Railway Company	³ 124.51	.....	.....
1398	Rock Island and Peoria Railway Company	113.00	.....	.....
1399	Rockport, Langdon and Northern Railroad Company	5.60	.....	.40
1400	St. Joseph Terminal Railroad Company	³ 7.92	.....	.....
1401	St. Joseph Union Depot Company	³ 1.26	.....	.....
1402	St. Louis, Alton and Springfield Railroad Company	85.80	2.80	.....
1403	Alton Terminal Railroad Company	³ 3.00	.....	.....
1404	St. Louis Alton and Terre Haute Railroad Company	14.40	.....	193.00
1405	Belleville and Carondelet Railroad Company	17.30	.....	.....

¹ See page 232, No. 826, for totals covering entire road.
² Inserted to show proper relation of road following.
³ Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, fixed money rental. Contract dated July 1, 1882, for 99 years, under which Nn. Pac. R. R. guarantees the net earnings of this company to equal the interest and sinking fund charges on bonded debt, the entire stock to become the property of Nn. Pac. R. R. when the bonds of this company shall have been retired or their payment provided for.	1377
			Subsidiary road	1378
			Subsidiary road, fixed money rental. Contract dated Oct. 20, 1882, for 99 years; terms same as with Fargo & S. Wn. R. R.	1379
			do	1380
			Subsidiary road, fixed money rental. Contract dated June 1, 1887, for 50 years, under which Nn. Pac. R. R. guarantees the net earnings of this company to equal the interest and sinking fund charges on bonded debt.	1381
			Subsidiary road, fixed money rental. Leased Feb. 1, 1883, for 999 years; annual rental 40 per cent of gross earnings, which must be equal to interest on bonds.	1382
			Subsidiary road, fixed money rental. Contract dated Apr. 18, 1883, for 99 years; terms same as with Fargo & S. Wn. R. R.	1383
			Subsidiary road	1384
786.03		81.04	Operating road, subsidiary. "Line operated" includes 7.17 miles used for suburban business only.	1385
			Subsidiary road, fixed money rental. Lease dated Apr. 1, 1890, for 99 years; rental \$350,000 per annum, and guarantees expenses of organization.	1386
			Subsidiary road, contingent money rental. Leased Sept. 1, 1885, for 99 years; annual rental, 37½ per cent of gross earnings (subject to deduction for terminals) up to \$350,000; whenever net rental exceeds that sum excess is divided equally. Lease transferred to Nn. Pac. R. R. Apr. 1, 1890.	1387
			Subsidiary road. Contingent money rental. Leased to Nn. Pac. R. R. Apr. 1, 1890, for 99 years; rental 35 per cent of gross earnings.	1388
			Subsidiary road, contingent money rental. Leased Dec. 17, 1882, for 99 years; annual rental 37½ per cent of gross earnings up to \$175,000, amounts in excess of said sum being equally divided. Leased to Nn. Pac. R. R. by Wis. Cent. R. R. Apr. 1, 1890, with its own road.	1389
			Subsidiary road, fixed money rental. Leased Sept. 15, 1881, in perpetuity; lease terminable upon six months' notice by either party; rental, 6 per cent per annum upon first mortgage bonds.	1390
375.52			Operating road, independent	826
145.00			do	1391
6.61			do	1392
7.00			Private road. Owned by Bradleys and Hurst, Bay City, Mich.	1393
				828
12.01			Operating road, subsidiary	1394
18.00			Operating road, independent	1395
2.00			do	1396
137.53			do	1397
113.00			do	1398
5.60			do	1399
7.92		.40	do	1400
			Operating road, independent. Owned jointly by St. Jos. & Gr. I. and Atch., Top. & S. Fé R. Rs. Expenses of operating and interest on bonds paid by these companies on basis of business handled for each.	
1.26			Operating road, independent	1401
99.00	3.00		Operating road, independent. Joseph Dickson, Receiver	1402
3.00			Operating road, subsidiary	1403
239.04			Operating road, independent	1404
			Subsidiary road, fixed money rental. Leased June 1, 1883, for 983 years, at a rental including operation, maintenance, and \$30,000, the interest on first mortgage bonds.	1405

¹ Unofficial figures.

GROUP VI. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by comparison with June 30, 1890.	Decrease, as shown by comparison with June 30, 1890.
		Miles.	Miles.	Miles.
1406	St. Louis, Alton and Terre Haute Railroad Company—Cont'd. Belleville and Eldorado Railroad Company	50.20	.....	.....
1407	Belleville and Southern Illinois Railroad Company	56.40	.....	.....
1408	Chicago, Saint Louis and Paducah Railway Company	53.50	.....	.....
1409	Saint Louis Southern Railroad Company.	33.00	.....	.....
1410	Carbondale and Shawneetown Railroad Company	17.50	.....	.....
1411	Saint Louis and Chicago Railway Company	50.46	6.96	.....
1412	Saint Louis and Hannibal Railway Company ¹	81.75	.....	2.50
1413	Saint Louis and Peoria Railroad Company	² 14.00	.....	.....
1414	Saint Louis, Keokuk and Northwestern Railroad Company...	176.45	.....	.12
1415	Saint Paul and Duluth Railroad Company	161.50	.....	.....
1416	Duluth Short Line Railway Company	17.75	.....	.....
1417	Grantsburg, Rush City and Saint Cloud Railroad Company ..	5.00	5.00	.....
1418	Saint Cloud, Grantsburg and Ashland Railroad Company...	12.00	.....	.....
1419	Stillwater and Saint Paul Railroad Company	12.50	.....	.....
1420	Taylor's Falls and Lake Superior Railroad Company	20.50	.....	.....
1421	Saint Paul Union Depot Company	5.63	.....	.....
1422	Sault Ste. Marie and Southwestern Railway Company ³	37.00	.....	.....
1423	Sioux City and Northern Railroad Company	96.00	.....	.....
1424	Sioux Falls Terminal Railroad Company	7.00	.....	.01
1425	Sioux Falls, Yankton and Southwestern Railway Company...	² 4.50	.....	.....
1426	South Range Narrow Gauge Railroad Company	² 2.00	2.00	.....
1427	Tabor and Northern Railroad Company	² 8.79	.....	.....
877	Terre Haute and Indianapolis Railroad Company ⁴ .....	.....	.....	.....
	[Line in Illinois.]			
1428	Saint Louis, Vandalia and Terre Haute Railroad Company .	158.30	.....	.....

¹ Report received too late for use in other Tables. ² Unofficial figures.
³ Report for "year ending March 31, 1891." ⁴ See page 232, No. 877, for totals covering entire road

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, contingent money rental. Leased July 1, 1880, for 985 years; annual rental, 30 per cent of the first \$125,000 gross earnings and 15 per cent of earnings in excess thereof; minimum guaranteed to be 7 per cent on \$220,000 first mortgage bonds.	1406
			Subsidiary road, contingent money rental. Leased Oct. 1, 1866, for 999 years; annual rental, 40 per cent of first \$7,000 earnings per mile per annum, 30 per cent of earnings in excess thereof not exceeding \$14,000, and 20 per cent of all earnings in excess of \$14,000; minimum guaranteed to be \$88,000 per year by subsequent contracts, June 10, 1882, and Dec. 10, 1886; proportion to be paid by lessee on coal and coke earnings and on earnings contributed by specified roads reduced to 30 per cent.	1407
			Subsidiary road, contingent money rental. Leased Mar. 1, 1888, for 978 years; annual rental, 30 per cent gross earnings; principal and interest on \$1,000,000 5 per cent gold bonds guaranteed.	1408
			Subsidiary road, contingent money rental. Leased Dec. 1, 1886, for 980 years; annual rental, 30 per cent of gross earnings, guaranteed to be at least \$32,000, all taxes, assessments, etc.	1409
			Subsidiary road, fixed money rental. Leased Dec. 1, 1886, for 980 years, at \$10,000 per annum, all taxes, assessments, etc.; included in lease of St. L. Sn. R. R. to St. L., Alt. & T. Haute R. R.	1410
51.90	6.96		Operating road, independent, R. J. Cavett, Receiver, appointed Jan. 8, 1889; road sold by United States court Oct. 4, 1889. Purchased and reorganized as the N. & S. R. R. of Ill., but up to June 30, 1891, the property had not changed hands.	1411
84.25	2.50		Operating road, independent.....	1412
¹ 14.00			do	1413
227.60		.20	do	1414
242.75		5.00	Operating road, independent. Line operated includes 12.50 miles owned by the Minneap. & St. L. Ry.	1415
			Subsidiary road, fixed money rental. Leased Sept. 1, 1886, for 99 years; annual rental, \$25,000, organization expenses, taxes, assessments, etc.; lessee guarantees the bonds and owns all the capital stock of lessor.	1416
			Subsidiary road, other relation. Controlled through ownership of entire bonds.	1417
			Subsidiary road, other relation. Controlled through ownership of majority of capital stock.	1418
			Subsidiary road, fixed money rental. Leased Jan. 1, 1871, for 999 years, at \$28,000 per annum; rental reduced to \$20,00 per annum from Jan. 1, 1878.	1419
			Subsidiary road, fixed money rental. Leased Oct. 12, 1880, for 999 years, to Minneap. & St. L. Ry. at 30 per cent of its gross earnings; later in the year St. P. & Duluth R. R. acquired a half interest in the lease, and Aug. 1, 1883, acquired the other half; rental to be not less than \$12,600 per annum.	1420
5.63		.30	Operating road, independent.....	1421
37.03			do	1422
96.00			Operating road, independent.....	1423
7.00		.01	do	1424
¹ 4.50			do	1425
¹ 2.00	2.00		Private road, Owned by Neners & Staples, South Range, Wis..	1426
¹ 8.79			Operating road, independent	1427
158.34	.04		do	877
			Subsidiary road, contingent money rental. Leased Feb. 10, 1868, for 999 years; lessee to pay as rental 30 per cent of gross monthly earnings if the expenses of operating the road are 70 per cent or more of said earnings; if expenses of operating are less than 70 per cent, all excess to be paid lessor until rental reaches 35 per cent.	1428

¹ Unofficial figures.

GROUP VI. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

	1	2	3	4
No.	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1429	Terre Haute and Peoria Railroad Company	144.75		
1430	Toledo, Peoria and Western Railway Company	230.30		
1431	Union Stock Yards and Transit Company	50.00		
890	Wabash Railroad Company ²	1,090.80	.30	
	[Line west of Danville, Illinois.]			
1432	Boone County and Booneville Railway Company	21.80		
1433	Brunswick and Chillicothe Railroad Company	38.30		
1434	Champaign and Sidney Railroad Company	11.70		
1435	Des Moines and Saint Louis Railroad Company	48.40		
1436	Louisiana and Pike County Railroad Company	6.10	6.10	
1437	Saint Louis, Council Bluffs and Omaha Railroad Company ..	41.40		
1438	Wabash, Chester and Western Railroad Company	42.26		
1439	Watertown and Lake Kampeska Railway Company ³	5.65		
1440	Wildwood Logging Branch Railroad Company	8.00	1.00	
1441	Winona and Southwestern Railway Company	91.00	61.00	
1442	Wood County Railroad Company	18.00	5.50	
1443	Woodville and Southern Railway Company	12.00		.50

¹ Unofficial figures. ² See page 232, No. 890, for totals covering entire road.
³ "Operated only during summer months."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
172.90			Operating road, independent.....	1429
247.10			do.....	1430
¹ 50.00			do.....	1431
1,347.00		.30	do.....	890
			Subsidiary road, fixed money rental. Leased May 1, 1875, for 28 years, at a rental of \$7,000 per annum.	1432
			Subsidiary road, fixed money rental. Leased Aug., 1878; rental, interest on bonds.	1433
			Subsidiary road, other relation. Operated for account of the purchasing committee of Wabash, St. L. & Pac. Ry.	1434
			do.....	1435
			Subsidiary road.....	1436
			Subsidiary road, other relation. Controlled through owner- ship of bonds.	1437
42.26			Operating road, independent.....	1438
5.65			Operating road, independent. Runs to summer resort, Lake Kampeska.	1439
¹ 8.00	1.00		Private road. Owned by St. Croix Land & Lum. Co. Feeder to Chic., St. P., Minneap. & Omaha Ry. at Woodville, Wis.	1440
91.00	31.00		Operating road, independent.....	1441
¹ 18.00	5.50		Private logging road. Owned by Sherry Lum. Co. and Henry Sherry & Co.	1442
12.00		.50	Operating road, independent.....	1443

¹ Unofficial figures.

GROUP VII. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
	Total—Group VII	Miles. 9,385.23	Miles.	Miles.
1263	Chicago and Northwestern Railway: ¹			
1444	Fremont, Elkhorn and Missouri Valley Railroad Com- pany.	1,282.57	176.57	.....
1274	Chicago, Burlington and Quincy Railroad Company ² [Line west of Missouri River.]	³ 3,112.31	156.49	.....
1289	Chicago, Saint Paul, Minneapolis and Omaha Railway Com- pany ⁴ [Line west of Missouri River.]	261.31	20.19	.....
1445	Deadwood Central Railroad Company	8.90	5.60	.....
1446	Great Falls and Canada Railway Company ⁵	132.94	67.94	.....
1321	Great Northern Railway Company ⁶			
	[Line west of Minot, North Dakota]			
1322	Saint Paul, Minneapolis and Manitoba Railway Company ⁷ .. [Line west of Minot, North Dakota.]	563.98	1.26	.....
1447	Montana Central Railway Company	235.14	42.60	.....
1448	Kearney and Black Hills Railway Company	65.72	57.72	.....
1530	Missouri Pacific Railway Company: ¹			
1449	Pacific Railway Company in Nebraska.....	73.00		.....
1450	Nebraska and Western Railway Company ⁸	129.16	.16	.....
1372	Northern Pacific Railroad Company ⁹	¹⁰ 873.67	4.47	.....
	[Line in Idaho and Montana.]			
1451	Helena and Jefferson County Railroad Company.....	20.58	.48	.....
1452	Helena and Red Mountain Railroad Company	17.08	.38	.....
1453	Northern Pacific and Montana Railroad Company	353.72	113.02	.....
1454	Rocky Fork and Cook City Railroad Company.....	45.43		1.32
1455	Rocky Mountain Railroad Company of Montana	52.61	.91	.....
1456	Stone Mountain Railroad and Quarry Company.....	4.00	4.00	.....
1457	Union Pacific Railway Company ¹¹ [Union and Cheyenne Divisions.]	¹² 1,151.99	.59	.....
1458	Carbon Cut Off Railroad Company.....	19.17		.....
1459	Denver and Boulder Valley Railroad Company	26.97		.....

¹ Inserted to show proper relation of road following.
² See page 232, No. 1274, for totals covering entire road.
³ Includes 13.97 miles lying in Group VI, and 259.15 miles lying in Group VIII.
⁴ See page 232, No. 1289, for totals covering entire road.
⁵ Report received too late for use in other Tables.
⁶ See page 232, No. 1321, for totals covering entire road.
⁷ See page 232, No. 1322, for totals covering entire road.
⁸ Report for period "December 19, 1890, to October 1, 1891."
⁹ See page 232, No. 1372, for totals covering entire road
¹⁰ Includes 84.63 miles lying in Group X.
¹¹ See page, 232; No. 1457, for totals covering entire road.
¹² Includes 4.12 miles lying in Group VI and 75.17 miles lying in Group X.

FOR THE YEAR ENDING JUNE, 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.				
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.	Remarks.	No.
Miles.	Miles.	Miles.		
1,344.88	46.11		Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	1263 1444
2,123.61	156.49		Operating road, independent.	1374
261.31	20.19		do.	1289
14.40	11.10		do.	1445
132.94	132.94		do.	1446
563.98	1.26		do.	1321
			Subsidiary road fixed money rental. Leased Feb. 1, 1890, for 99 years, rental interest on stock and bonds with expenses of maintaining organization.	1322
192.54			Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock. "Line owned" includes 42.08 miles not in operation.	1447
65.72	57.72		Operating road, independent.	1448 1530
			Subsidiary road other relation. Controlled through ownership of capital stock.	1449
129.16	129.16		Operating road, independent. E. L. Bierbower, receiver, appointed Dec. 19, 1890.	1450
1,387.90	128.61		Operating road, independent.	1372
			Subsidiary road, fixed money rental. Contract dated Aug. 1, 1883, for 99 years, under which Nu. Pac. R. R. guarantees the net earnings of this company to equal the interest and sinking fund charges on bonded debt the entire stock to become the property of Nu. Pac. R. R. when the bonds of this company shall have been retired or their payment provided for.	1451
			Subsidiary road, fixed money rental. Contract in effect Mar. 1, 1887 for 50 years and thereafter until due notice is given, earnings guaranteed to be sufficient to pay interest and sinking fund charges on bonded debt.	1452
			Subsidiary road, fixed money rental. Leased Oct. 1, 1888, for 99 years, terms same as with H. & J. Co. R. R. Of line owned 35.18 miles not in operation.	1453
			Subsidiary road.	1454
			Subsidiary road fixed money rental. Contract dated Aug. 1, 1883, for 99 years, terms same as with H. & J. Co. R. R.	1455
4.00	4.00		Private road.	1456
1,146.99	.59		Operating road, independent. Of "line owned," 3 miles not in operation.	1457
19.17			Operating road subsidiary, other relation. Controlled through ownership of entire capital stock.	1458
20.97			Operating road, subsidiary, other relation. This company is not organized, road operated for trustees of Kans. Pac. Ry. Co.'s Consolidated Mortgage Bonds, who purchased the property under foreclosure.	1459

¹ See page 208, note 3.

Includes 144.52 miles lying in Group X.

² See "Remarks," and page 208, note 12.

GROUP VII. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1460	Union Pacific Railway Company—Continued. [Union and Cheyenne Divisions.] Laramie, North Park and Pacific Railroad and Telegraph Company.	13.36	.17	.....
1461	Montana Union Railway Company.....	.....	.....	.....
1462	Montana Railway Company	14.83	.....	.....
1463	Omaha and Republican Valley Railway Company	¹ 482.05	.....	.....
1464	Saint Joseph and Grand Island Railroad Company.....	² 251.06	.....	1.46
1465	Kansas City and Omaha Railroad Company.....	193.68	.....	.01

¹ Includes 67.60 miles lying in Group VIII.
² Includes .20 mile lying in Group VI and 138.33 miles lying in Group VIII.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
13.36	.17	.....	Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	1460
72.22	Operating road, subsidiary, other relation. Controlled through ownership of capital stock. Of "line operated," 57.39 miles owned by Utah & Nn. Ry.	1461
.....	Subsidiary road, fixed money rental. Leased Aug. 1, 1886, for 999 years, at an annual rental of 6 per cent on value of demised premises.	1462
¹ 575.15	1.18	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1463
² 251.06	1.46	..... do	1464
193.6801	Operating road, subsidiary, contingent money rental. The St. Jos. & Gr. I. R. R. and Un. Pac. Ry. guarantee this company certain net earnings, in consideration of which the lines of railway of the three companies are to be operated in harmony.	1465

¹ See page, 210, note 1.

² See page, 210, note 2.

GROUP VIII. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 . Name of road.	2	3	4
		LINE OWNED.		
		Length. Miles. 20, 778 18	Increase, as shown by com- parison with June 30, 1890. Miles.	Decrease, as shown by com- parison with June 30, 1890. Miles.
Total—Group VIII				
1466	Arkansas and Louisiana Railway Company	25.54		.46
1467	Arkansas Central Railway Company	18.00		
1468	Arkansas Midland Railroad Company	48.00		.70
1469	Aspen and Western Railroad Company	13.00		
1234	Atchison, Topeka and Santa Fe Railroad Company ¹ [Line west of Kansas City, Missouri]	3,846.20	3,375.62	
1470	Rio Grande and El Paso Railroad Company	20.15		
1471	Southern Kansas Railway Company of Texas	100.41		
1472	Atlantic and Pacific Railroad Company ²	112.05		
	[Central Division.]			
1473	Manhattan, Alma and Burlingame Railway Company	56.62		
1474	Saint Louis and San Francisco Railway Company	992.41		2.54
1475	Fayetteville and Little Rock Railway Company	7.68		
1476	Fort Smith and Van Buren Bridge Company.....	.24		
1477	Kansas City and Southwestern Railroad Company.....	61.86		
1478	Kansas Midland Railway Company	107.20		
1479	Little Rock and Texas Railway Company.....	18.34		
1480	Paris and Great Northern Railway Company.....	³ 18.94		
1481	Pittsburg and Columbus Railway Company	8.81		
1482	Saint Louis, Kansas and Southwestern Railroad Company.....	59.35		
1483	Saint Louis, Salem and Arkansas Railway Company.....	54.00		
1484	Saint Louis, Kansas City and Colorado Railroad Company	56.94		
1485	Wichita and Western Railway Company.....	124.64		.55
1486	Bentonville Railroad Company	5.38		
1487	Brinkley, Helena and Indian Bay Railroad Company	24.00	.50	
1488	Cache Valley Railroad Company.....	8.00		
1251	Chicago and Alton Railroad Company ⁴			
1253	Kansas City, Saint Louis and Chicago Railroad Company ⁵	106.34		
	[Line west of Missouri River]			
1283	Chicago, Rock Island and Pacific Railway Company ⁷	⁶ 1,545.33	1,541.48	
	[Line west of Missouri River.]			
1489	Choctaw Coal and Railway Company.....	100.00	60.20	

¹ Unofficial figures.² See page 232, No. 1234, for totals covering entire road.³ See page 232, No. 1472, for totals covering entire road.⁴ Lies in Group IX.⁵ Inserted to show proper relation of road following⁶ See page 232, No. 1253, for totals covering entire road.⁷ See page 232, No. 1283, for totals covering entire road.⁸ Includes 196.05 miles lying in Group VII.

FOR THE YEAR ENDING JUNE 30, 1891.—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
25.54		.46	Operating road, independent	1466
¹ 8.00			Private road. Owned by the St. Louis Refrigerator and Wood Cutting Co., St. Louis, Mo.	1467
48.00		.70	Operating road, independent	1468
			Independent road. "Line owned" not in operation.....	1469
3,969.29	.85		Operating road, independent	1234
			Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1470
			do	1471
112.05			Operating road, subsidiary, fixed money rental. Principal and interest of bonds guaranteed by Atch., Top. & S. Fé R. R. and St. L., San Fran. Ry., one-half each.	1472
56.62			Operating road, subsidiary, other relation. Majority of cap- ital stock owned jointly by Atch., Top. & S. Fé R. R. and Un. Pac. Ry.	1473
² 1,320.93		2.54	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1474
			Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1475
			Subsidiary road, fixed money rental. Leased Apr. 1, 1886, for 98 years, lessee guaranteeing principal and interest of bonds.	1476
			Subsidiary road, fixed money rental. Leased Jan. 1, 1886, for 98 years; rental for first 10 years, interest on bonds; 25 per cent of gross earnings thereafter, with interest on bonds as minimum rental; taxes paid by lessee and improvements by lessor.	1477
			Subsidiary road, fixed money rental. Leased Apr. 20, 1887, until Dec. 1, 1894; annual rental, 25 per cent of gross earn- ings, which must equal interest on first mortgage bonds and taxes; lessor to repay lessee for improvements made.	1478
			Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1479
			do	1480
			do	1481
			Subsidiary road, fixed money rental. Leased Sept. 1, 1886, for 98 years; rental for first 10 years, interest on bonds; 25 per cent of gross earnings thereafter, with interest on bonds as minimum rental; taxes paid by lessee, improvements by lessor.	1482
			Subsidiary road, fixed money rental. Leased Feb. 1, 1887, for 99 years; annual rental, 25 per cent of gross earnings, which must equal interest on bonds and taxes.	1483
61.42			Operating road, subsidiary	1484
124.64		.55	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1485
5.38			Operating road, independent	1486
24.00	.50		Operating road, independent. Owned by Brinkley Car Works & Mfg. Co.; feeder to Ark. Midl. R. R. at Pine City, Ark.	1487
8.00			Private logging road. Owned by Kans. Cy. & Sn. Lum. Co.; feeder to Kans. Cy., Ft. Scott & Memph. R. R. at Sedgwick, Ark.	1438
			Subsidiary road, contingent money rental	1251
				1253
³ 1,821.48	55.30		Operating road, independent	1283
65.00	34.00		Operating road, independent. Edwin D. Chadick and Francis I. Gowan, Receivers, appointed in Dec. 1890. Of "line owned," 35 miles not in operation.	1489

¹ Unofficial figures.

² Includes 16.94 miles lying in Group IX; see page 212; note 4.

³ See page 212, note 8.

GROUP VIII. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1490	Colorado Eastern Railway Company	17.00	.....	.....
1491	Colorado Midland Railway Company ¹	267.31	.....	37.10
1492	Aspen Short Line Railway Company ¹	0.60	.....	.....
1493	Busk Tunnel Railway Company .....	.50	.50	.....
1494	Rio Grande Junction Railway Company	62.08	32.18	.....
1495	Crystal Railway Company	3.50	.....	.....
1496	Dardanelle and Russellville Railway Company	4.50	.....	.....
1497	Denison and Washita Valley Railway Company	² 15.25	5.51	.....
1498	Denver and Rio Grande Railroad Company	1,615.32	58.22	.....
1499	Denver Resort Railway and Telegraph Company	14.00	.....	.....
1500	Dodge City, Montezuma and Trinidad Railway Company	26.40	.....	.....
1501	Eureka Springs Railway Company of Missouri and Arkansas	18.50	.....	.....
1502	Fort Smith, Paris and Dardanelle Railroad Company	5.00	.....	.....
1503	Gifford Lumber Mills Logging Railroad Company	³ 8.00	.....	.....
1504	Greenfield and Northern Railroad Company	26.00	26.00	.....
1505	Hamilton and Kingston Railroad Company	9.00	9.00	.....
1506	Hannibal Union Depot Company	³ .93	.....	.....
1507	Hot Springs Railroad Company	³ 22.00	.....	.29
1508	Hutchinson and Southern Railroad Company	82.20	50.20	.....
1509	Kansas City Belt Railway Company	9.97	.10	.....
1510	Kansas City Bridge and Terminal Railway Company	5.81	2.25	.....
1511	Kansas City, Fort Scott and Memphis Railroad Company	⁴ 670.60	.....	.....
1512	Current River Railroad Company	81.95	.....	.....
1513	Kansas City, Clinton and Springfield Railway Company ..	174.12	.....	.....
1514	Kansas City, Fort Smith and Southern Railway Company ..	55.00	20.90	.....
1515	Kansas City, Osceola and Southern Railway Company	107.00	107.00	.....
1516	Kansas City Suburban Belt Railway Company	12.00	9.00	.....
1517	Kansas City, Wyandotte and Northwestern Railroad Com- pany.	144.40	.....	.....
1518	Kansas City and Beatrice Railroad Company	⁵ 20.10	.....	.....
1519	Kansas City, Lawrence and Wichita Railroad Company ...	.....	.....	.....
1520	Lawrence and Emporia Railway Company	30.64	.....	.....
1521	Kearney and Sheridan Railway Company	7.50	2.50	.....
1522	Little Rock Cliff Railway Company	10.00	7.00	.....
1523	Little Rock and Memphis Railroad Company	131.26	.01	.....
1524	Lutherville and Colony Mountain Railroad Company	³ 3.00	.....	.....
1525	Manitou and Pike's Peak Railway Company	8.90	8.90	.....
1526	Mississippi River and Bonne Terre Railway Company	31.67	.....	.....
1527	Mississippi River and Northwestern Railway Company	8.00	.....	.....
1528	Missouri, Kansas and Texas Railway Company ⁶	800.92	.....	1.76
	[Line north of Denison, Texas.]			
1529	Kansas City and Pacific Railroad Company	130.06	.....	.....

¹ Report received too late for use in other Tables.
² Unofficial figures.
³ Lies in Group VII.

³ Includes 5.25 miles lying in Group IX.
⁴ Includes 1.91 miles lying in Group V.
⁵ See page 232, No. 1528, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

LINE OPERATED.				Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.			
Miles	Miles	Miles			
17.00			Operating road, independent	1490	
350.42	62.62		do	1491	
			Subsidiary road, fixed money rental. Leased Apr. 1, 1889, for 30 years, rental \$8,800 per annum	1492	
			Subsidiary road. Line owned, not in operation	1493	
			Subsidiary road, contingent money rental	1494	
3.50			Operating road, independent. Operations practically continued to Crystal Plate Glass Co.	1495	
4.50			Operating road, independent	1496	
10.00	.26		Operating road, independent. Of "line owned," 5.25 miles not in operation	1497	
1,636.83	138.07		Operating road, independent. Of "line owned," 40.57 miles not in operation.	1498	
			Independent road. "Line owned" not in operation	1499	
26.40			Operating road, independent. Owned by estate of A. T. Soule.	1500	
18.50			Operating road, independent	1501	
			Independent road. Line owned, not in operation	1502	
8.00			Private road. Owned by Joseph Brown. Feeder to St. L. Iron Mtn. & Sa. Ry. at Gifford, Ark.	1503	
26.00	26.00		Operating road, independent	1504	
9.00	9.00		do	1505	
1.93			Operating road, independent. Used by Chic. Burl. & Quin., Hann. & St. Jos., St. L., Keokuk & N. Wn. and Wabash R. R. and Mo., Kans. & Tex. and St. L. & Hann. Rys.	1506	
22.00		29	Operating road, independent	1507	
62.30	50.20		do	1508	
9.97	10		Operating road, independent	1509	
			Independent road. Line owned, not in operation	1510	
670.60			Operating road, independent	1511	
81.95			Operating road, subsidiary other relation. Controlled through ownership of majority of capital stock	1512	
102.63			Operating road, subsidiary other relation. Controlled through ownership of capital stock. Of "line owned," 11.49 miles not operated	1513	
55.00	20.90		Operating road, independent	1514	
107.00	107.00		do	1515	
12.00	12.00		do	1516	
234.80			Operating road, independent	1517	
			Subsidiary road. Newman Erb, Receiver, appointed Mar. 24, 1890.	1518	
			Subsidiary road, other relation. This company neither owns nor operates any line, but is leased of Law. & Emp. Ry., which is operated by Kans. Cy., Wyand. & N. Wn. R. R.	1519	
			Subsidiary road, fixed money rental. Leased June 18, 1887, for 99 years to Law. Emp. & N. Wn. Ry., rental \$1,000 per annum. Lease transferred to Kans. Cy. Law. & Wich. R. R. in July, 1889.	1520	
7.50	2.50		Private road. Owned by Kearney Lnm. Co., Kearney, Ark.	1521	
10.00	7.00		Operating road, independent	1522	
131.26	.01		do	1523	
4.00			Private logging road. Owned by Mika Bros. Lutherville, Ark.	1524	
8.90	8.90		Operating road, independent	1525	
31.67			do	1526	
6.00			do	1527	
877.46		21.13	Operating road, independent. Geo. A. Eddy and H. C. Cross, Receivers, appointed June 1, 1890. Of "line owned," 53.52 miles leased to Mo. Pac. Ry.	1528	
			Subsidiary road, contingent money rental. Leased June 27, 1889, for term of receivership of Mo., Kans. and Tex. Ry.; rental, 30 per cent of gross earnings.	1529	

¹ Unofficial figures.

² See page 214, note 4.

³ Includes 20.10 miles lying in Group VII; see page 214, note 5.

GROUP VIII. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILRAGE

	1	2	3	4
No.	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1530	Missouri Pacific Railway Company	¹ 1,075.71	.71	
1531	Boonville, Saint Louis and Southern Railway Company	43.97		1.03
1532	Fort Scott and Eastern Railway Company	26.27	26.27	
1533	Fort Scott and Southern Railway Company	27.20	27.20	
1534	Fort Scott Belt Terminal Railway Company	3.91	3.91	
1535	Fort Scott, Wichita and Western Railway Company	309.85		.15
1536	Kanopolis and Kansas Central Railway Company	14.05	.05	
1537	Kansas, Colorado and Pacific Railway Company	1,137.74	1,137.74	
1538	Kansas City and Southwestern Railway Company of Mis- souri.	20.70	.20	
1539	Kansas City and Southwestern Railway Company of Kansas.	27.53	.03	
1540	Kansas Southwestern Railway Company	24.91		.09
1541	Leroy and Caney Valley Air Line Railroad Company	51.77		.23
1542	Nevada and Minden Railway Company	74.25	.25	
1543	Omaha Belt Railway Company	² 12.84		.16
1544	Pueblo and State Line Railroad Company	151.89	.89	
1545	Rooks County Railroad Company	18.25	.25	
1546	Saint Louis, Oak Hill and Carondelet Railway Company ...	6.30	.30	
1547	Central Branch Union Pacific Railroad Company	100.00		
1548	Atchison, Colorado and Pacific Railroad Company	254.79	.76	
1549	Atchison, Jewell County and Western Railroad Company.	83.40		.60
1550	Houston, Central Arkansas and Northern Railway Company.	45.26	45.26	
1551	Saint Louis, Iron Mountain and Southern Railway Company.	³ 1,204.84		.16
1552	Bellvue Valley Railroad Company	3.57	3.57	
1553	Kansas and Arkansas Valley Railway Company	170.03	5.03	
1554	Little Rock and Fort Smith Railway Company	167.01		1.99
1555	Little Rock Junction Railway Company .....	.59		.31
1556	Sedalia, Warsaw and Southwestern Railway Company ⁴ ...	43.23	43.23	
1557	Missouri Southern Railroad Company	14.00		
1558	Pacific and Great Eastern Railroad Company	7.25		.08
1559	Paragould and Buffalo Island Railway Company	9.50		
1560	Pine Bluff, Monroe and New Orleans Railroad Company	19.50		7.00
1561	Prescott and Northwestern Railroad Company	7.50	7.50	
1562	Rio Grande Southern Railroad Company	50.50	50.50	
1563	St. Louis, Kennett and Southern Railroad Company ⁵	19.00	19.00	

¹ Includes 236.17 miles lying in Group VII.

² Lies in Group VII.

³ Includes 1.07 miles lying in Group V.

⁴ Report for "six months ending June 30, 1891."

⁵ Report received too late for use in other Tables.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
3,176.82	57.82		Operating road, independent	1530
			Subsidiary road, fixed money rental. Leased July 1, 1880, for 30 years, at an annual rental of \$25,000.	1531
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	1532
			do	1533
			do	1534
			Subsidiary road, other relation. Controlled through owner- ship of entire capital stock.	1535
			Subsidiary road, other relation. Controlled through owner- ship of majority of capital stock.	1536
			do	1537
			Subsidiary road, fixed money rental. Leased Jan. 1, 1891, for 25 years. Rental, fixed charges, together with all taxes, renewals, and expenses of maintenance. Operating com- pany owns entire capital stock.	1538
			do	1539
			Subsidiary road, other relation. Controlled through owner- ship of majority of capital stock.	1540
			Subsidiary road, fixed money rental. Leased Oct. 31, 1886, for 40 years, for a rental of \$500 per mile per annum, together with taxes and expense of maintenance, etc.	1541
			Subsidiary road, other relation. Controlled through owner- ship of majority of capital stock.	1542
			do	1543
			do	1544
			do	1545
			do	1546
388.19	.19		Operating road, subsidiary, contingent money rental. Leased Sept. 30, 1885, for 25 years from Dec. 31, 1885; net earnings above expense of operation, maintenance, renewals, and taxes payable to lessor.	1547
			Subsidiary road, fixed money rental. Leased Dec. 27, 1879, for 25 years; annual rental \$1,000 per mile; operated by Mo. Pac. Ry. under contract of Dec. 6, 1880; Cent. Brh. Un. Pac. R. R. receiving net earnings as rental; contract to exist 25 years from Dec. 31, 1885.	1548
			Subsidiary road, fixed money rental. Leased Jan. 1, 1880, for 25 years; annual rental, \$1,000 per mile.	1549
45.26	45.26		Operating road, subsidiary	1550
1,547.22	2.22		Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1551
			Subsidiary road. "Line owned" not in operation	1552
			Subsidiary road, fixed money rental. Leased Jan. 1, 1890; rental, fixed charges, together with all taxes, renewals, and expenses of maintenance.	1553
		170.00	Subsidiary road, other relation. Controlled through owner- ship of capital stock.	1554
		2.00	Subsidiary road, fixed money rental. Lease the same as Kans. and Ark. Vy. Ry. Operating road owns majority of capital stock.	1555
43.23	43.23		Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1556
14.00			Operating road, independent	1557
7.25		.08	do	1558
9.50			do	1559
19.50	11.50		do	1560
7.50	7.50		do	1561
50.50	50.50		Operating road, independent. Operated by Rio G. Sn. Cons. Co.	1562
19.00	19.00		do	1563

¹ Includes 320.01 miles lying in Group VII; see page 216, notes 1 and 2 and page 208, No. 1449.
² See page 216, note 3.

GROUP VIII.

TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1564	Saint Louis Southwestern Railway Company. ¹	² 581.80	581.80	.....
1565	Saint Louis, Cape Girardeau and Fort Smith Railway Company.	³ 95.78	95.78	.....
1566	Brownwood and Northwestern Railway Company.....	³ 8.60	.....	.....
1567	Saint Louis Merchants' Bridge Terminal Railway Company ..	10.00	7.00	.....
1568	Electric City and Illinois Railway Company.....	⁴ 2.00	1.00	.....
1569	Saint Louis Transfer Railway Company.....	6.92	2.85	.....
1570	Silverton Railroad Company.....	20.00	.....	1.50
1571	Southwestern Arkansas and Indian Territory Railway Com- pany.	23.00	.....	.....
1572	Stuttgart and Arkansas River Railroad Company.....	26.00	15.00	.....
1573	Sulphur Rock Railroad Company.....	1.00	.....	.....
1574	Terminal Railroad Association of Saint Louis.....	⁵ 1.35	1.35	.....
1575	Saint Louis Bridge Company.....	⁶ 1.22	.05	.....
1576	Tunnel Railroad Company (of Saint Louis) .....	.94	.....	.....
1577	Texarkana and Shreveport Railroad Company.....	23.00	.....	.....
1578	Topeka, Westmoreland and Marysville Railroad Company....	5.00	.....	.....
1579	Ultima Thule, Arkadelphia and Mississippi Railway Company.	15.25	.....	.....
1580	Union Depot Company (Kansas City, Missouri)	³ .36	.....	.....
1581	Union Depot and Railroad Company (Denver) .....	.....	.....	.....
1457	Union Pacific Railway Company ⁷	674.87	.....	.....
	[Kansas Division and Leavenworth Branch.]			
1582	Denver, Leadville and Gunnison Railway Company.....	324.72	.09	.....
1583	Junction City and Fort Kearney Railway Company.....	88.00	.20	.....
1584	Kansas Central Railroad Company	165.49	.....	.06
1585	Leavenworth, Topeka and Southwestern Railway Company.	46.57	.....	.....
1586	Salina and Southwestern Railway Company	35.47	.02	.....
1587	Solomon Railroad Company	57.04	.....	.....
1588	South Park, and Leadville Short Line Railroad Company...	³ 7.50	.13	.....
1589	Union Pacific, Denver and Gulf Railway Company.....	⁸ 883.32	74.99	.....
1590	Union Pacific, Lincoln and Colorado Railway Company	225.35	.....	.09
1591	White and Black River Valley Railway Company	64.00	.....	.....
1592	Williamsville, Greenville and Northeastern Railway Company	11.00	.....	.....
1593	Wrightsville Narrow Gauge Railroad Company	⁸ 11.00	2.00	.....
1594	Wyandotte Logging Railroad Company.....	³ 8.00	.50	.....

¹ Report for month ending June 30, 1891.² Unofficial figures.³ Includes .67 mile lying in Group VI.⁴ Includes 35.80 miles lying in Group IX.⁵ Lies in Group VI.⁶ Includes .85 mile lying in Group VI.⁷ See page 232, No. 1457, for totals covering entire road.⁸ Includes 485.98 miles, nearly, lying in Group VII.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
¹ 581.80	581.80	.....	Operating road, independent. Operated by Rio. G. Sn. Cons. Co.	1564
² 104.38	95.78	.....	do	1565
.....	.....	.....	Subsidiary road, contingent money rental. Leased Aug. 1, 1887, for 25 years; lessee to pay agreed proportions of gross earnings as full compensation.	1566
³ 17.40	14.40	.....	Operating road, independent	1567
6.92	2.85	.....	Subsidiary road	1568
20.00	.....	1.50	Operating road, independent	1569
23.00	.....	.....	do	1570
.....	.....	.....	do	1571
26.00	15.00	.....	do	1572
1.00	.....	.....	do	1573
⁴ 3.51	1.40	.....	do	1574
.....	.....	.....	Subsidiary road, fixed money rental. Leased July 1, 1881, to Mo. Pac. and Wabash, St. L. & Pac. Ry's in perpetuity; rental, interest on bonds, organization expenses, 6 per cent on first preferred, 3 per cent on second preferred stock. Lease transferred to and assumed by Term. R. R. Assn. of St. L. Oct. 1, 1889.	1575
.....	.....	.....	do	1576
23.00	.....	.....	Operating road, independent	1577
.....	.....	.....	Independent road. "Line owned" not in operation	1578
15.25	.....	.....	Operating road, independent	1579
² .36	.....	.....	do	1580
.....	.....	.....	Operating road, independent. Depot Co., Denver, Colo.; owns 5 miles of yard tracks.	1581
674.87	.....	.....	Operating road, independent	1457
324.72	.69	.....	Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	1582
88.00	.20	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1583
166.06	.41	.....	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1584
46.57	.....	9.51	Operating road, subsidiary, other relation. Controlled through ownership of capital stock.	1585
35.47	.....	27.68	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1586
57.04	.....	.....	do	1587
.....	.....	.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock. "Line owned" not in operation.	1588
⁵ 997.19	80.51	.....	Operating road, subsidiary, other relation. Controlled through ownership of capital stock. "Line owned" includes 8.54 miles not in operation.	1589
225.35	.....	.09	Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1590
64.00	.....	.....	Operating road, independent	1591
11.00	.....	.....	do	1592
² 11.00	2.00	.....	Private logging road. Owned by Wm. Farrell & Co. Feeder to St. L., Iron Mtn. & Sn. Ry. at Wrightsville Mills, Ark.	1593
² 8.00	.50	.....	Private logging road. Owned by Hearne Lum. Co. Feeder to St. L., Iron Mtn. & Sn. Ry. at Wyandotte, Ark.	1594

¹ See page 218, note 2.

² Unofficial figures.

³ Unofficial figures. Includes 7.40 miles lying in Group VI.

⁴ Includes 1.52 miles lying in Group VI. See page 218, notes 5 and 6.

⁵ Includes 491.39 miles, nearly, lying in Group VII.

GROUP IX. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Total—Group IX	10,173.07		
1595	Aransas Pass Harbor Co. ....	.50	.50	
1234	Atchison, Topeka, and Santa Fé Railroad Company: ¹			
1596	Gulf, Colorado, and Santa Fé Railway Company	² 1,058.00		
1597	Atlanta and Mount Pleasant Railroad Company	12.00	4.00	
1598	Austin and Northwestern Railroad Company	76.00		
1599	Baton Rouge, Ponchatoula and Mobile Railroad Company	6.00		
1600	Calcasieu, Vernon and Shreveport Railroad Company	16.00		
1601	Denison and Suburban Railway Company	1.10		
1602	East Louisiana Railroad Company	30.70		
1603	East Texas Transportation Company	³ 16.00		
1604	Fort Worth and Rio Grande Railway Company	114.00	23.08	
1605	Galveston and Western Railway Company	13.10		4.10
1606	Groveton, Kickapoo and Gulf Railroad Company	8.00	.50	
1607	Gulf, Sabine and Red River Railroad Company	24.00		
1608	Houston and Texas Central Railway Company	507.00		
1609	Fort Worth and New Orleans Railway Company	40.05		.95
1610	Central Texas and Northwestern Railway Company	12.36		
1611	Texas Central Railway Company	230.00		
1612	Houston, East and West Texas Railway Company	192.00		
1613	Shreveport and Houston Railway Company	40.00		
1614	International and Great Northern Railroad Company	775.40		
1615	Galveston, Houston, and Henderson Railroad Company	50.00		
1616	Keno and Cold Springs Railroad Company	³ 4.00		
1617	Kildare and Linden Railroad Company	17.00	4.00	
1618	Lake Charles and Leesville Railway Company	³ 18.00		
1619	Lake Creek Railroad Company	8.00		
1620	Louisiana and Northwest Railroad Company	³ 35.10	.10	
1621	Louisiana Central Railroad Company	22.00		
1622	Mansfield Railway and Transportation Company	1.88		.12
1623	Minden Railroad Company	5.25		
1528	Missouri, Kansas, and Texas Railway Company ⁴	874.83	45.08	
	[Line south of Denison, Tex.]			
1530	Missouri Pacific Railway Company: ¹			
1624	Houston, Central Arkansas and Northern Railroad Com- pany.	73.42	21.42	
1625	Natchez, Red River and Texas Railroad Company	26.50	1.50	
1626	Natchitoches Railroad Company	³ 11.02		
1627	New Orleans and Gulf Railroad Company	³ 65.50		5.75
1628	New Orleans and Northwestern Railroad Company	³ 77.00		
1629	New Orleans, Fort Jackson and Grand Isle Railroad Company.	41.00	.75	
1630	North Texas Land and Timber Railroad Company	³ 11.50	1.50	
1631	Olive and Sternenberg Timber Railroad Company	³ 6.50	1.50	
1632	Paris, Marshall and Sabine Pass Railway Company	15.00		
1633	Pecos Valley Railway Company	90.00	90.00	
1634	Rio Grande Railroad Company	22.50		
1635	Rio Grande and Eagle Pass Railroad Company	27.75		.25

¹ Inserted to show proper relation of road following.² Includes 100 miles lying in Group VIII.³ Unofficial figures.⁴ See page 232, No. 1528, for totals covering entire road.⁵ Unofficial figures. Includes 3 miles lying in Group V.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Independent road. "Line owned" not in operation	1595
				1234
¹ 1,058.00			Operating road, subsidiary, other relation. Controlled through ownership of majority of capital stock.	1596
12.00	4.00		Private road. Owned by Jefferson Lum. Co. Feeder to Tex. and Pac. Ry., at Atlanta, Tex.	1597
76.00			Operating road, independent	1598
6.00			Private logging road. Owned by Burton Lum. Co. Feeder to Louisv., N. O., and Tex. Ry., at Burtville, La.	1599
16.00			Operating road, independent	1600
			Independent road. "Line owned" not in operation	1601
30.70			Operating road, independent	1602
² 16.00			Private road. Owned by Griggby Bros.	1603
114.00	23.08		Operating road, independent	1604
13.10		4.10	do	1605
8.00	.50		Private logging road. Owned by Trinity Co. Lum. Co.	1606
24.00			Private logging road. Owned by Lutcher & Moore, Orange, Tex.	1607
547.05			Operating road, independent. Charles Dillingham, Receiver, appointed Feb. 25, 1885.	1608
			Subsidiary road, contingent money rental	1609
12.36			Operating road, subsidiary	1610
230.00			Operating road, subsidiary. B. G. Clark and Charles Dillingham, Receivers, appointed Apr. 5, 1885.	1611
192.00			Operating road, independent. M. G. Howe, Receiver, appointed July 8, 1885.	1612
40.00			Operating road, subsidiary. M. G. Howe, Receiver, appointed July 8, 1885.	1613
775.40			Operating road, independent. T. R. Bonner and T. M. Campbell, Receivers, appointed Feb. 20, 1889.	1614
50.00			Operating road, subsidiary. T. R. Bonner and T. M. Campbell, Receivers, appointed Feb. 20, 1889.	1615
² 4.00			Private road. Owned by W. M. Cruse. Feeder to Houston E. and W. Tex. Ry. at Keno, Tex.	1616
17.00	4.00		Private lumber road. Owned by Jefferson Lum. Co. Feeder to Tex. and Pac. Ry. at Kildare, Tex.	1617
² 18.00			Private lumber road. Owned by Bradley-Ramsay Lum. Co. .	1618
8.00			Private lumber road. Feeder to Gulf, Colo. and S. Fé Ry. at Montgomery, Tex.	1619
² 35.10	.10		Operating road, independent	1620
22.00			do	1621
1.88		.12	do	1622
5.25			do	1623
792.90		83.13	Operating road, independent. Of "line owned," 153.11 miles not operated; in hands of receiver since Apr. 12, 1891.	1528
				1530
73.42	21.42		Operating road, subsidiary	1624
26.50	1.50		Operating road, independent	1625
² 11.02			do	1626
² 65.50		5.75	do	1627
² 77.00			do	1628
41.00	.75		do	1629
² 11.50	1.50		Private logging road. Owned by C. S. Woodworth & Co., and Bivins, Venable & Co.	1630
² 6.50	1.50		Private road. Owned by Olive & Sternenberg. Feeder to Sn. Pac. Co. at Olive, Tex.	1631
15.00			Operating road, independent	1632
90.00	90.00		do	1633
22.50			do	1634
27.75		.25	do	1635

¹ See page 220, note 2. ² Unofficial figures. ³ See page 220, note 5.

GROUP IX. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		<i>Miles.</i>	<i>Miles.</i>	<i>Miles.</i>
1636	Robeline and Sabine Pass Railroad Company.....	¹ 8.00		
1637	Saint Louis Southwestern Railway Company of Texas ²	551.70	551.70	
1638	Tyler Southeastern Railway Company ²	88.60	88.60	
1639	San Antonio and Aransas Pass Railway Company	630.10		7.40
1640	Seven Oaks Timber Road	¹ 6.00		
1641	Southern Pacific Company ³			
	[Atlantic System.]			
1642	Galveston, Harrisburg and San Antonio Railway Company ⁴ ..	936.90		
1643	Louisiana Western Railroad Company	112.03		
1644	Morgan's Louisiana and Texas Railroad Company	259.90		
1645	Gulf, Western Texas and Pacific Railway Company.....	111.20		
1646	New York, Texas and Mexican Railway Company.....	91.00		
1647	Texas and New Orleans Railroad Company of 1874	207.73		
1648	Texas Transportation Railroad Company	8.00		
1649	Sulphur Lumber Company's Narrow Gauge Railroad.....	¹ 7.50	1.00	
1650	Texarkana and Fort Smith Railway Company	11.00		
1651	Texas and Pacific Railway Company.....	1,385.00		
1652	Texas Mexican Railway Company	162.62		
1653	Texas, Sabine Valley and Northwestern Railway Company...	38.00		
1654	Texas Tram and Lumber Company's Railroad	23.00	1.00	
1655	Texas Trunk Railroad Company.....	50.58		.42
1656	Texas Western Railroad Company.....	¹ 53.00		
1657	Topeka, Okmulgee and Gulf Railway Company.....	16.00		
1457	Union Pacific Railway Company: ⁵			
1589	Union Pacific, Denver and Gulf Railway Company: ⁶			
1658	Fort Worth and Denver City Railway Company.....	468.95	5.17	
1659	Fort Worth and Denver Terminal Railway Company..	6.88		
1660	Vicksburg, Shreveport and Pacific Railroad Company	188.42		
1661	Weatherford, Mineral Wells, and Northwestern Railway Com- pany.	24.00	24.00	
1662	Wichita Valley Railway Company.....	51.00	23.50	

¹ Unofficial figures.
² Report for month ending June 30, 1891.
³ See page 232, No. 1641, for totals covering entire road.
⁴ Report received too late for use in other Tables.
⁵ Inserted to show proper relation of three roads following.
⁶ Inserted to show proper relation of two roads following.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
¹ 8.00			Private lumber road. Owned by Jno. R. Jones and W. L. Gilmer. Feeder to Tex. & Pac. Ry. at Victoria, La.	1636
551.70	551.70		Operating road, independent.....	1637
88.60	88.60		Operating road, subsidiary.....	1638
630.10		7.40	Operating road, independent. B. F. Yoakum and J. S. Mac-Namara, Receivers, appointed July 15, 1890.	1639
¹ 6.00			Private road. Owned by C. N. Fisher & Co., Seven Oaks, Tex.	1640
1,750.36	8.00		Operating road, independent.....	1641
			Subsidiary road, contingent money rental. Operated under so-called "Omnibus lease," in effect Mar. 1, 1885, for ninety-nine years; lessee to receive rents and profits, pay expenses, taxes, interest on bonded and floating debt; net profit remaining to be apportioned to companies included in the lease, this company receiving 16½ per cent thereof.	1642
			Subsidiary road, contingent money rental. Included in the "Omnibus lease," receiving 3¼ per cent of the net profits.	1643
			Subsidiary road, contingent money rental. Included in the "Omnibus lease;" proportion of net profits received, including that of Gulf, Wn. Tex. & Pac. Ry. 22½ per cent.	1644
			Subsidiary road, contingent money rental. Included in "Omnibus lease;" proportion of net profits received, included with the Morgan's La. & Tex. R. R.	1645
			Subsidiary road, other relation. Operated through control of capital stock, the net surplus or deficit being credited or charged this company.	1646
			Subsidiary road, contingent money rental. Included in "Omnibus lease," receiving 4 per cent of the net profits.	1647
			Subsidiary road.....	1648
¹ 7.50	1.00		Private logging road.....	1649
11.00			Operating road, independent.....	1650
1,495.73		3.27	Operating road, independent. "Line operated" includes 17.73 miles, leased from the Vicksb., Shrevept. & Pac. R. R.	1651
162.62			Operating road, independent.....	1652
38.00			do.....	1653
23.00	1.00		Private logging road.....	1654
50.58		.42	Operating road, independent.....	1655
¹ 53.00			do.....	1656
16.00			do.....	1657
				1457
				1589
470.41	1.38		Operating road, subsidiary; other relation. Controlled through ownership of majority of capital stock.	1658
6.88			do.....	1659
170.69			Operating road, independent. Of "line owned," 17.73 miles are leased to and operated by Tex. & Pac. Ry.	1660
24.00	24.00		Operating road, independent.....	1661
51.00	23.50		do.....	1662

¹ Unofficial figures.

GROUP X. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
	Total—Group X.....	Miles. 12, 878. 26	Miles.	Miles.
1663	Albion River Railroad Company.....	¹ 10. 00		
1664	Arcata and Mad River Railroad Company.....	12. 00		3. 00
1665	Arizona and New Mexico Railway Company.....	71. 00		
1666	Arizona and Southeastern Railroad Company.....	36. 20		
1667	Astoria and South Coast Railroad Company.....	16. 00	. 22	
1234	Atchison, Topeka, and Santa Fé Railroad Company: ²			
1472	Atlantic and Pacific Railroad Company ³ [Western and California Divisions.]	579. 73	16. 79	
1668	New Mexico and Arizona Railroad Company.....	87. 78		
1669	Southern California Railway Company.....	475. 36		. 84
1670	San Bernardino and Eastern Railway Company.....	6. 22		
1671	Bellingham Bay and British Columbia Railroad Company....	23. 35	20. 35	
1672	Black Lake and Sherman Valley Railroad Company.....	¹ 3. 50		
1673	Blanchard Railroad Company.....	¹ 5. 00		
1674	Bodie and Benton Railway Company.....	34. 00		
1675	Bucksport and Elk River Railroad Company.....	12. 00		
1676	California Railway Company.....	5. 00		
1677	California and Nevada Railroad Company.....	¹ 22. 00	4. 00	
1678	Carson and Colorado Railroad Company.....	307. 25	7. 25	
1679	Casper and Hare Creek Railroad Company.....	8. 00		
1680	Central Arizona Railway Company.....	¹ 36. 00	1. 00	
1681	Chino Valley Railway Company.....	¹ 10. 00		
1682	Columbia and Puget Sound Railway Company.....	55. 00	13. 00	
1683	Colusa and Lake Railroad Company.....	22. 00		
1684	Coronado Railway Company.....	22. 00	. 30	
1685	Crystal Bay Railroad Company.....	8. 00		1. 50
1686	Eel River and Eureka Railroad Company.....	¹ 25. 00		
1687	Eureka and Palisade Railroad Company.....	84. 00		
1688	Fort Bragg Railroad Company.....	7. 60		
1321	Great Northern Railway Company: ⁴			
1689	Fairhaven and Southern Railroad Company.....	51. 00	24. 90	
1690	Greenwood Railroad Company.....	8. 00		
1691	Gualala River Railway Company.....	10. 00	5. 00	
1692	Humboldt Lumber Mill Logging Railroad.....	2. 50	1. 50	
1693	Ilwaco Railway and Navigation Company.....	16. 00		
1694	Jacoby Creek Railroad Company.....	¹ 7. 25	2. 75	
1695	Lake Tahoe Narrow Gauge Railroad Company.....	¹ 10. 00		
1696	Lake Valley Railroad Company.....	¹ 5. 50		
1697	Los Angeles and Pacific Railway Company.....	30. 00		
1698	Los Angeles Terminal Railway Company.....	¹ 17. 00		
1699	Pasadena Railway Company.....	7. 25		
1700	Lowell Logging Railroad Company.....	¹ 5. 00		
1701	Mad River and Humboldt Railroad Company.....	¹ 12. 00		4. 00
1702	Maricopa and Phoenix Railroad Company.....	34. 36		
1703	Mason County Central Railroad Company.....	¹ 6. 50	6. 50	
1704	Musquito and Coal Creek Railroad Company.....	¹ 2. 00		. 63
1705	National City and Otay Railroad Company.....	28. 57		1. 66
1706	Navarro River Railroad Company.....	12. 00	3. 00	
1707	Nevada-California-Oregon Railway.....	70. 00	9. 00	
1708	Nevada Central Railroad Company.....	93. 30		
1709	Nevada County Narrow Gauge Railroad Company.....	22. 50		
1372	Northern Pacific Railroad Company ⁵ [Line west of Idaho.]	582. 49	3. 99	

¹ Unofficial figures.
² Inserted to show proper relation of four roads following.
³ See page 232, No. 1472, for totals covering entire road.
⁴ Inserted to show proper relation of road following.
⁵ See page 232, No. 1372, for totals covering entire road.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
¹ 10.00			Private logging road	1663
12.00		3.00	Operating road, independent	1664
71.00			do	1665
36.20			do	1666
16.00	.22		Operating road, independent. Operated only during the summer months.	1667
834.79	16.79		Operating road, subsidiary, other relation. Controlled through ownership of entire capital stock.	1234
87.78			do	1472
475.36		.84	do	1668
			Subsidiary road. "Line owned" not in operation	1669
23.35	23.35		Operating road, independent	1670
¹ 3.50			Operating road, independent. Owned by B. B. Turner	1671
¹ 5.00			Private logging road	1672
34.00			Operating road, independent	1673
12.00			do	1674
5.00			do	1675
¹ 22.00	22.00		Operating road, independent. Operated by contractors for transportation of materials.	1676
307.25	7.25		Operating road, independent. Operated in three divisions	1677
8.00			Private logging road. Owned by Caspar Lum. Co.	1678
¹ 36.00	1.00		Operating road, independent. Operated only during summer months, and mainly for use of Arizona Lum. & Tim. Co. pending further construction.	1679
¹ 10.00			Operating road, independent. Owned by Richard Gird. Feeder to Sn. Pac. Co. at Ontario, Cal.	1680
55.00	13.00		Operating road, independent	1681
22.00			do	1682
22.00	.30		do	1683
8.00		1.50	Private road. Owned by Sierra Nevada Wood & Lum. Co.	1684
¹ 25.00			Operating road, independent	1685
84.00			do	1686
7.60			Operating road, independent. Used mainly for logging purposes.	1687
51.00	24.90		Operating road, subsidiary	1688
8.00			Operating road, independent	1321
10.00	5.00		do	1689
2.50	1.50		Private logging road	1690
16.00			Operating road, independent	1691
¹ 7.25	2.75		do	1692
¹ 10.00			Private lumber road. Owned by Carson & Tahoe Lum. and Fluming Co.	1693
¹ 5.50			do	1694
			Independent road. "Line owned" not in operation	1695
¹ 24.25			Operating road, independent	1696
			Subsidiary road, fixed money rental. Lease expires Dec. 31, 1891; rental, during 1890, \$100 per month, and during 1891, \$200 per month.	1697
¹ 5.00			Private road. Owned by E. D. Smith, Lowell, Wash	1698
¹ 12.00		4.00	Private road. Owned by John Vance, Eureka, Cal.	1699
34.36			Operating road, independent	1700
¹ 6.50	6.50		do	1701
¹ 2.00		.63	Private road. Owned by B. F. Brock	1702
28.57		1.66	Operating road, independent	1703
12.00	3.00		Private logging road	1704
79.00	9.00		Operating road independent. Owned by Moran Brothers, bankers, New York, N. Y., and operated under management of Erasmus Gest, Reno, Nev.	1705
93.30			Operating road, independent	1706
22.50			do	1707
963.35	138.61		do	1708
				1709
				1372

¹ Unofficial figures.

GROUP X. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	Northern Pacific Railroad Company—Continued. [Line west of Idaho.]			
1710	Central Washington Railroad Company.....	108.54	21.04	.....
1711	Clealum Railroad Company.....	5.39	5.39	.....
1712	Cœur d'Alene Railway and Navigation Company.....	38.51	.07	.....
1713	Green River and Northern Railroad Company.....	4.43	4.43	.....
1714	Northern Pacific and Cascade Railroad Company.....	17.37	.....	1.23
1715	Northern Pacific and Puget Sound Shore Railroad Com- pany.	31.42	.92	.....
1716	Spokane and Palouse Railway Company.....	111.52	7.12	.....
1717	Spokane Falls and Idaho Railroad Company.....	14.39	.79	.....
1718	Tacoma, Orting and Southeastern Railroad Company.....	7.65	.05	.....
1719	United Railroads of Washington.....	76.04	76.04	.....
1720	North Pacific Coast Railway Company ¹	75.25	.....	.....
1721	Northwestern Railroad of California.....	7.50	.....	.....
1722	San Francisco, Tamalpais and Bolinas Railway Company...	1.75	.....	.....
1723	San Rafael and San Quentin Railroad Company.....	3.50	.....	.....
1724	Northern Pacific Terminal Company.....	² 6.50	.....	.....
1725	Ogden and Hot Springs Railway Company.....	7.50	7.50	.....
1726	Ogden Union Railway and Depot Company.....	9.50	.50	.....
1727	Olympia and Chehalis Valley Railway Company.....	² 16.00	.50	.....
1728	Oregon Pacific Railway Company.....	.....	.....	.....
1729	Willamette Valley and Coast Railroad Company.....	141.80	.....	.....
1730	Oregon and Washington Territory Railroad Company.....	162.08	.....	.....
1731	Pacific Coast Railway Company.....	76.10	.....	.....
1732	Pacific Lumber Company's Railroad.....	9.75	.....	4.40
1733	Pacific Lumber and Wood Company's Railroad.....	² 9.00	.....	1.00
1734	Pajaro Valley Railroad Company.....	24.00	24.00	.....
1735	Pittsburg Railroad Company.....	5.33	.....	.....
1736	Portland and Puget Sound Railroad Company.....	11.00	11.00	.....
1737	Portland and Willamette Valley Railway Company.....	28.28	.....	.02
1738	Prescott and Arizona Central Railway Company.....	73.30	.....	.....
1739	Puget Sound and Chehalis Railway Company.....	² 6.00	.....	.....
1740	Puget Sound and Gray's Harbor Railroad Company.....	² 20.00	.....	.....
1741	Rio Grande Western Railway Company.....	420.70	64.00	.....
1742	Sevier Railway Company.....	25.70	25.70	.....
1743	Rogue River Valley Railway Company.....	5.50	5.50	.....
1744	Ruby Hill Railroad Company.....	² 7.00	.....	.....
1745	Salmon Creek Railroad Company.....	10.00	.....	.....
1746	San Diego, Cuyamaca and Eastern Railroad Company.....	26.00	.63	.....
1747	San Francisco and North Pacific Railway Company.....	162.25	.....	.....
1748	San Pete Valley Railway Company.....	² 33.00	6.00	.....
1749	Santa Fé Southern Railway Company.....	² 39.20	.....	.00
1750	Seattle and Northern Railroad Company.....	² 34.00	34.00	.....
1751	Seattle, Lake Shore and Eastern Railway Company.....	227.03	71.23	.....
1752	Seattle Terminal Railway and Elevator Company.....	3.92	.....	.....
1753	Sierra Valley and Mohawk Valley Railroad Company.....	29.00	14.00	.....
1754	Silver City and Northern Railroad Company.....	5.78	5.78	.....

¹ Report for "year ending December 31, 1901." ² Unofficial figures.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
.....	.....	.....	Subsidiary road, fixed money rental. Operated by* the Nn. Pac. R. R. from Nov. 1, 1888, under 999 years' lease; lessee to pay as rental interest and sinking fund charges on bonded debt.	1710
.....	.....	.....	Subsidiary road, other relation. Controlled through owner-ship of entire capital stock.	1711
.....	.....	.....	Subsidiary road, contingent money rental. Leased Oct. 1, 1888, for 999 years; rental, net earnings after deducting op-erating expenses, taxes, fixed charges, and expenditures for improvements and equipment.	1712
.....	.....	.....	Subsidiary road, other relation. Controlled through owner-ship of entire capital stock.	1713
.....	.....	.....	Subsidiary road, other relation. Leased Aug. 1, 1885, for 99 years; controlled through ownership of capital stock.	1714
.....	.....	.....	Subsidiary road, other relation. Controlled through owner-ship of entire capital stock.	1715
.....	.....	.....	Subsidiary road, fixed money rental. Leased May 1, 1886, for 999 years; rental, interest, and sinking fund charges on bonded debt.	1716
.....	.....	.....	Subsidiary road, other relation. Controlled through owner-ship of entire capital stock.	1717
.....	.....	.....	do	1718
.....	.....	.....	do	1719
88.00	.....	6.00	Operating road, independent.....	1720
.....	.....	.....	Subsidiary road, fixed money rental. Leased April 1, 1886, for 10 years; rental, \$2,900 per annum, payable quarterly.	1721
.....	.....	.....	Subsidiary road.....	1722
.....	.....	.....	do	1723
¹ 6.50	.....	.....	Operating road, independent.....	1724
7.50	7.50	.....	do	1725
9.50	.50	.....	do	1726
¹ 16.00	.50	.....	Operating road, independent. Terminal road used by Nn. Pac. R. R., Sn. Pac. Cr., and Oregon S. Line & Utah Nn. Ry.	1727
138.00	10.10	.....	Operating road, independent	1728
.....	.....	.....	Subsidiary road. Operated by Oregon Pac. Ry. while under construction. Of "line owned," 3.80 miles not in operation. T. E. Hogg, Receiver, appointed Oct. 29, 1890.	1729
162.08	.....	.....	Operating road, independent.....	1730
76.10	.....	.....	do	1731
9.75	.....	4.40	Operating road, independent. Does general railroad business. Feeder to Eel R. & Eureka R. R. at Alton Junction, Cal.	1732
¹ 9.00	.....	1.00	Private logging road	1733
24.00	24.00	.....	Operating road, independent	1734
5.33	.....	.....	do	1735
11.00	11.00	.....	do	1736
28.50	.20	.....	do	1737
73.30	.....	.....	do	1738
¹ 6.00	.....	.....	do	1739
¹ 20.00	.....	.....	Private logging road. Owned by Port Blakely Mill Co	1740
438.90	64.00	.....	Operating road, independent	1741
¹ 25.70	25.70	.....	Operating road, subsidiary	1742
5.50	5.50	.....	do	1743
.....	.....	7.00	Independent road. "Line owned" not in operation.....	1744
10.00	.....	.....	Operating road, independent	1745
26.00	.63	.....	do	1746
162.25	.....	.....	do	1747
¹ 33.00	6.00	.....	do	1748
¹ 39.20	.....	.60	do	1749
¹ 34.00	34.00	.....	Operating road, independent. Owned by Oregon Imp. Co	1750
227.03	71.23	.....	do	1751
3.92	.....	.....	do	1752
.....	.....	.....	Independent road. "Line owned" not in operation	1753
1.81	1.81	.....	Operating road, independent. "Line owned" includes 3.97 miles not in operation.	1754

¹ Unofficial figures.

GROUP X. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

No.	1 Name of road.	2 3 4 LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		<i>Miles</i>	<i>Miles.</i>	<i>Miles</i>
1755	Southern Oregon Company's Logging Railroad	5.00	3.00	.....
1641	Southern Pacific Company ¹ .....	.....	.....	.....
	[Pacific System]			
1756	California Pacific Railroad Company	113.44	.....	.....
1757	Central Pacific Railroad Company	1,345.85	.....	3.00
1758	Northern Railway Company	389.38	.....	.10
1759	Northern California Railway Company	53.60	27.70	.....
1760	Oregon and California Railroad Company	554.60	79.19	.....
1761	Oregonian Railroad Company ²	57.50	57.50	.....
1762	Southern Pacific Railroad Company of Arizona	384.74	.....	.....
1763	Southern Pacific Railroad Company of California	1,702.21	145.39	.....
1764	Southern Pacific Railroad Company of New Mexico	187.45	.15	.....
1765	South Pacific Coast Railway Company	³ 101.00	.....	3.00
1766	Spokane Falls and Northern Railroad Company	127.30	25.36	.....
1767	Stimson Mill Company's Railroad	4.00	4.00	.....
1768	Tucson, Globe and Northern Railroad Company	³ 10.00	.....	.....
1457	Union Pacific Railway Company ⁴ .....	.....	.....	.....
1769	Echo and Park City Railway Company	30.57	.....	.04
1770	Oregon Short Line and Utah Northern Railway Company ...	⁵ 1,487.08	30.77	.....
1771	Oregon Railway and Navigation Company	642.06	1.79	.....
1772	Cascade Railroad Company	6.00	.....	.....

¹ See page 232, No. 1641, for totals covering entire road.² Report for period "July 1 to December 31, 1890."³ Unofficial figures.⁴ Inserted to show proper relation of nine roads following.⁵ Includes 276.14 miles lying in Group VII.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINK OPERATED.				
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.	Remarks.	No.
Miles	Miles.	Miles		
5.00	3.00	...	Operating road, independent	1755
4,605.77	295.23	...	do	1841
.....	.....	.....	Subsidiary road, fixed money rental. Leased Nov 1, 1836, for 50 years, annual rental \$600,000 and taxes	1756
.....	.....	.....	Subsidiary road fixed money rental. Leased Apr 1 1885, for 99 years, lessee receives all revenues and pays all expenses, taxes, interest on bonded and floating debt, Thurman act requirements sinking fund charges, and guarantees a minimum rental of \$1,300,000 per annum, should net earnings, after paying above, exceed the minimum rental, the excess up to \$2,720,000 to be paid lessor	1757
.....	.....	.....	Subsidiary road fixed money rental. Leased July 1, 1888, for 99 years lessee pays all expenses, taxes, interest on bonded and floating debt, and net proceeds from operation up to 6 per cent per annum on capital stock, retaining all over that amount narrow gauge 40.70 miles	1758
.....	.....	.....	Subsidiary road, contingent money rental. Leased June 1 1888, for 40 years lessee makes all expenditures including betterments and interest on funded debt and provides a sinking fund for redemption of first mortgage bonds. The balance after such payments is for a count of lessee	1759
.....	.....	.....	Subsidiary road, fixed money rental. Leased July 1 1887, for 40 years lessee receives all revenues, pays all expenses, taxes, interest on bonded and floating debt, betterments, guarantees principal and interest of bonds, and pays to lessor any surplus remaining up to 7 per cent on preferred and 6 per cent on common stock	1760
.....	.....	.....	Subsidiary road, fixed money rental. Leased from Dec 5, 1890, lessee makes all expenditures, including betterments and interest on funded debt, taxes, corporation expenses, and other fixed charges, the balance remaining after such payments is retained by lessee, and the deficit, if any, is charged to same.	1761
.....	.....	.....	Subsidiary road, contingent money rental. Lease in effect Feb. 10, 1885, for 99 years lessee guarantees principal and interest of bonds and pays lessor 12 per cent of net profits from operations of this and other lessor companies	1762
.....	.....	.....	Subsidiary road, contingent money rental. Of "line owned," 74.03 miles not in operation. Included in "Omnibus lease," receiving 28½ per cent of the net profits. Of "line owned," 242.51 miles included in line operated by Atl. & Pac. R. R.	1763
.....	.....	.....	Subsidiary road, contingent money rental. Included in the "Omnibus lease," receiving 7½ per cent of the net profits.	1764
.....	.....	.....	Subsidiary road, fixed money rental. Leased July 1, 1887 for 55 years lessee pays all taxes interest on bonds, and sinking fund requirements also guarantees bonds in case of default by lessor	1765
127.30	25.30	.....	Operating road, independent.	1766
4.00	4.00	.....	do	1767
.....	.....	.....	Independent road "Line owned" not in operation	1768
30.10	.....	.....	Operating road, subsidiary, other relation. Of "line owned," .47 mile not in operation. Controlled through ownership of entire capital stock	1457
1,421.97	23.08	.....	Operating road subsidiary, other relation. Controlled through ownership of majority of capital stock, "line owned" includes 57.40 miles leased to Mont. Un Ry., and 77 miles not in operation.	1769
1,069.23	30.53	.....	Subsidiary road, other relation. Controlled through ownership of entire capital stock	1771
.....	.....	.....	Subsidiary road, other relation. The Oregon Ry. & Nav. Co. owns a controlling interest in this road, which is included in lease of former to the Oregon S. Line Ry. Aug. 1, 1889, lease transferred to Oregon S. Line & Utah Nn. Ry.	1772

¹ Includes 218.74 miles lying in Group VII.

GROUP X. TABLE I.—CLASSIFICATION OF RAILWAYS AND MILEAGE

	1	2	3	4
No.	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
1773	Union Pacific Railway Company—Continued. Oregon Short Line and Utah Northern Railway Company-- Continued. Oregon Railway and Navigation Company—Continued. Columbia and Palouse Railroad Company.....	144. 82	. 37	.....
1774	Mill Creek Flume and Manitoba Railroad Company.....	13. 40	. 81	.....
1775	Oregon Railway Extension Company	68. 73	20. 89	.....
1776	Walla Walla and Columbia River Railroad Company ...	35. 52	.....	.....
1777	Washington and Idaho Railroad Company	154. 20	6. 67	.....
1778	Union River Logging Railroad Company.....	7. 39	1. 39	.....
1779	Vancouver, Klickitat and Yakima Railroad Company	12. 00	2. 00	.....
1780	Virginia and Truckee Railroad Company	52. 20	.....	.....
1781	Visalia Railroad Company	8. 33	1. 33	.....
1782	Visalia and Tulare Railroad Company.....	11. 50	.....	.....
1783	White River Railway Company	1. 50	1. 50	.....
1784	Warren Creek Logging Railroad Company.....	1. 50	.....	. 75
1785	Washington Southern Railway Company	20. 00	20. 00	.....

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Subsidiary road, other relation. The Oregon Ry. & Nav. Co. owns a controlling interest in this road, which is included in lease of former to the Oregon S. Line Ry. Aug. 1, 1889, lease transferred to Oregon S. Line & Utah Nn. Ry.	1773
			Subsidiary road	1774
			do	1775
			do	1776
			Subsidiary road, contingent money rental. Leased Jan. 8, 1890, for 97 years to Oregon Ry. & Nav. Co. under provisional agreement; assignment of lease to Oregon S. Line & Utah Nn. Ry. made same date.	1777
			Private road. Not in operation owing to litigation over right of way.	1778
12.00	2.00		Operating road, independent.	1779
52.20			do	1780
8.33	1.33		Operating road, independent.	1781
11.50			do	1782
			Independent road. "Line owned" not in operation.	1783
1.50		.75	Private logging road. Owned by Isaac Minor, Arcata, Cal.	1784
20.00	20.00		Operating road, independent.	1785

TABLE I.—SUPPLEMENT A.—CLASSIFICATION OF RAILWAYS
[Showing totaled figures for certain

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
44	Canadian Pacific Railway Company			
178	Baltimore and Ohio Railroad Company	539.60		
431	New York, Lake Erie and Western Railroad Company	538.92		12.06
724	Cleveland, Cincinnati, Chicago and Saint Louis Railway Company.	1,483.12	575.71	
731	Peoria and Eastern Railway Company	341.43		
762	Indianapolis, Decatur and Western Railway Company	152.51		
768	Kanawha and Michigan Railway Company	132.00		
824	Norfolk and Western Railroad Company	1,074.57	403.66	
826	Ohio and Mississippi Railway Company	634.50	6.02	
877	Terre Hante and Indianapolis Railroad Company	79.90		
890	Wabash Railroad Company	1,443.50	.10	
931	Chesapeake and Ohio Railway Company	932.67	11.67	
1099	Illinois Central Railroad Company	705.50		
1122	Louisville and Nashville Railroad Company	1,623.16	72.68	
1156	Mobile and Ohio Railroad Company	527.00		
1234	Atchison, Topeka and Santa Fé Railroad Company	4,438.22	3,967.64	
1251	Chicago and Alton Railroad Company: ¹			
1253	Kansas City, Saint Louis and Chicago Railroad Company ..	161.82		
1274	Chicago, Burlington and Quincy Railroad Company	5,132.75	159.56	
1283	Chicago, Rock Island and Pacific Railway Company	2,725.45	1,539.05	
1289	Chicago, Saint Paul, Minneapolis and Omaha Railway Com- pany.	1,354.69	44.17	
1321	Great Northern Railway Company			
1322	Saint Paul, Minneapolis and Manitoba Railway Company ..	2,807.64	32.97	
1372	Northern Pacific Railroad Company	2,164.41	15.01	
1457	Union Pacific Railway Company	1,826.86	.59	
1234	Atchison, Topeka and Santa Fé Railroad Company: ¹			
1472	Atlantic and Pacific Railroad Company	691.78	16.79	
1528	Missouri, Kansas and Texas Railway Company	1,675.75	43.32	
1641	Southern Pacific Company			

¹ Inserted to show proper relation of road following.

AND MILEAGE FOR THE YEAR ENDING JUNE 30, 1891.

roads lying in more than one group.]

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
¹ 5,564.80	416.80	.....	Lies in Group I and outside the United States	44
1,858.53	69.80	.....	Lies in Groups II, III, and IV.....	178
1,692.19	57.84	.....	Lies in Groups II and III.....	431
1,632.59	335.69	.....	Lies in Groups III and VI.....	724
350.45	.....	.....	Lies in Groups III and VI.....	731
152.51	.....	.....	Lies in Groups III and VI.....	762
141.38	.....	.....	Lies in Groups III and IV.....	768
1,076.87	406.00	.....	Lies in Groups III and IV.....	824
634.50	6.02	.....	Lies in Groups III and VI.....	826
460.23	38.33	.....	Lies in Groups III and VI.....	877
1,924.00	3.00	.....	Lies in Groups III and VI.....	890
1,037.95	106.35	.....	Lies in Groups IV and V.....	931
2,875.18	599.59	.....	Lies in Groups V and VI.....	1099
1,623.16	72.68	.....	Lies in Groups V and VI.....	1122
687.60	.....	.....	Lies in Groups V and VI.....	1156
4,582.12	.....	.07	Lies in Groups VI, VIII, ² IX, and ³ X	1234
.....	.....	.....	.....	1251
.....	.....	.....	Lies in Groups VI and VIII.....	1253
5,284.27	145.45	.....	Lies in Groups VI and VII.....	1274
3,408.56	53.58	.....	Lies in Groups VI and VIII.....	1283
1,433.50	44.17	.....	Lies in Groups VI and VII.....	1289
2,877.42	102.75	.....	Lies in Groups VI and VII.....	1321
.....	.....	.....	Lies in Groups VI and VII.....	1322
² 4,348.86	306.45	.....	Lies in Groups VI, VII, and X.....	1372
1,821.86	.59	.....	Lies in Groups VII, VIII, and ³ X	1457
.....	.....	.....	.....	1234
946.84	16.79	.....	Lies in Groups VIII and X.....	1472
1,670.36	.....	103.65	Lies in Groups VIII and IX.....	1528
6,356.13	303.22	.....	Lies in Groups IX and X	1641

¹ Includes 5,386.30 miles not in the United States.

² Inserted to show proper relation of road (or roads) following in group.

³ Includes 263.54 miles not in the United States.

TABLE I.—SUPPLEMENT B.—CORPORATE CHANGES

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
	GROUP I.	Miles.	Miles.	Miles.
57	Cheshire Railroad Company :	53.64		
58	Monadnock Railroad Company ¹	15.80		
	Fitchburg Railroad Company : ²			
77	Southern Vermont Railroad Company	6.10		
96	Knox and Lincoln Railroad Company : ³	50.00		
	New York, New Haven and Hartford Railroad Company : ²			
136	Stamford and New Canaan Railroad Company	7.66		
163	Woodstock Railroad Company	14.00		
	GROUP II.			
169	Altoona and Wapasononock Railroad Company	4.00		
	Baltimore and Eastern Shore Railroad Company : ²			
176	Wicomico and Pocomoke Railroad Company	30.00		
202	Beaver City Railroad Company	2.00		
206	Blue Jay Railroad Company	1.25		
	Central Railroad Company of New Jersey : ²			
234	Constable's Hook Railroad Company	1.95		
	Tom's River Railroad Company : ²			
257	Vineland Railway Company	46.82		
273	Cresson, Clearfield County and New York Short Route Rail- road Company	29.10		
	Delaware, Lackawanna and Western Railroad Company : ²			
296	New York, Lackawanna and Western Railroad Company ...	214.20		
300	Utica, Chenango and Susquehanna Valley Railway Company.	97.41		
328	Frankford Creek Railroad Company .....	.70		
356	Lackawanna and Southwestern Railroad Company	110.00		
	Long Island Railroad Company : ²			
379	New York and Flushing Railroad Company	2.73		
387	Maryland Central Railway Company	44.40		
388	York and Peach Bottom Railroad Company	41.40		
401	National Docks Railroad Company	1.92		
402	Neversink Mountain Railroad Company	8.00		
	New York Central and Hudson River Railroad Company : ²			
410	New York Central and Niagara River Railroad Company	2.81		
	Northern Adirondack Railroad Company : ²			
472	Northern Adirondack Railroad Extension Company	22.00		
	Pennsylvania Railroad Company : ²			
479	Bedford and Bridgeport Railroad Company ⁴	49.17		
485	Frankford and Holmesburgh Railroad Company	4.16		
	Philadelphia and Reading Railroad Company : ²			
581	Harrisburg and Potomac Railroad Company	36.90		
582	Harrisburg Terminal Railroad Company	8.80		
623	Syracuse and Baldwinsville Railroad Company	6.00		
	Western New York and Pennsylvania Railroad Company : ²			
644	Genesee Valley Terminal Railway Company	2.46		
652	Wilcox Railroad Company	5.00		
	GROUP III.			
674	Chicago and Atlantic Railway Company	248.50		
697	Cincinnati, Sandusky and Cleveland Railroad Company	169.76		
698	Columbus, Springfield and Cincinnati Railroad Company ...	45.00		

¹ Report for "three months ending September 30, 1890."
² Inserted to show proper relation of road (or roads) following.
³ Report for "month ending July 31, 1890."
⁴ Report for "ten months ending April 30, 1891."

FOR THE YEAR ENDING JUNE 30, 1891.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
64.01			Merged in the Fitchburg R. R., Oct. 1, 1890.....	57
15.80			do	58
			Purchased by and merged in the Fitchburg R. R., Jan. 1, 1891..	77
50.00			Reorganized as the Knox & Lincoln Railway, Aug. 1, 1890	96
			Merged in the N. Y., New Hav. & Hartf. R. R., Oct. 1, 1890	136
14.00			Reorganized as the Woodstock Railway, July 1, 1890	163
4.00			Correct corporate name in Altoona & Wopsononock Railroad...	169
			Consolidated into the Balt. & En. Shore R. R., Sept. 1, 1890	176
2.00			Road abandoned.....	202
1.25			Has no legal existence	206
			Correct corporate name is Constable Hook Railroad.....	234
29.10			Correct corporate name is Vineland Railroad	257
			Correct corporate name is Cresson and Clearfield County and New York Short Route Railroad Company.	273
			Correct corporate name is New York, Lackawanna & West- ern Railway.	296
			Correct corporate name is Utica, Chenango & Susquehanna Valley Railroad.	300
			Consolidated into the Kensington & Tacony R. R., Apr. 14, 1891.	328
20.00			Has no legal existence; was formed by consolidation of the Lackawanna & Pittsburg R. R. and the Rochester, Hor- nellsville & Lackawanna R. R., which consolidation did not prove effectual.	356
84.40			Merged in the Long Island R. R., April 18, 1889.....	379
			Consolidated into the Baltimore & Lehigh Railway (with the York & Peach Bottom R. R.) May 19, 1891.	387
			Consolidated into the Baltimore & Lehigh Railway with the Maryland Central Ry., May 19, 1891.	388
1.92			Correct corporate name is National Docks Railway	401
8.00			Not a railroad; electric road	402
			Merged in the N. Y. Cent. & Hud. Riv. R. R. in 1890	410
			Consolidated into the Nn. Adirondack R.R. Apr. 4, 1890.....	472
			Reorganized as the Bedford & Bridgeport Railway, May 5, 1891..	479
			Reorganized as the Bustleton Railroad, Jan. 7, 1891.....	485
36.90			Reorganized ("with the Harrisburg Terminal R. R.") as the Philadelphia, Harrisburg, & Pittsburg Railroad July 24, 1890.	581
			Reorganized with the Harrisburg & Potomac R. R. as the Philadelphia, Harrisburg & Pittsburg Railroad, July 24, 1890.	582
6.00			Correct corporate name is Syracuse & Baldwinsville Railway .	623
5.00			Correct corporate name is Genesee Valley Terminal Railroad.	644
			No longer in existence.....	652
268.40			Reorganized as the Chicago & Erie Railroad, Aug. 13, 1890 ...	674
190.81			Purchased by and merged in the Clev., Cin., Chic. & St. L. Ry. Nov. 1, 1890.	697
			do	698

TABLE I.—SUPPLEMENT B.—CORPORATE CHANGES

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	GROUP III--Continued.			
700	Cincinnati, Wheeling and New York Railroad Company	19.00		
	Cleveland and Canton Railroad Company: ¹			
703	Coshocton and Southern Railroad Company	29.47		
706	Cleveland and Western Railroad Company	56.00		
	Cleveland, Cincinnati, Chicago and Saint Louis Railway Com- pany: ¹			
709	Cincinnati and Springfield Railway Company	48.05		
711	Cincinnati, Lafayette and Chicago Railroad Company	56.30		
719	White Water Railroad Company	62.40		
724	Dayton, Fort Wayne and Chicago Railway Company	241.20		
746	Hobart and Manistee River Railroad Company	9.24		
	Lake Erie and Western Railroad Company: ¹			
759	Fort Wayne, Cincinnati and Louisville Railway Company ..	128.90		
782	Meadville and Linesville Railway Company ²	20.50		
799	New Castle and Butler Railroad Company	2.50		
	Norfolk and Western Railroad Company: ¹			
809	Scioto Valley and New England Railroad Company	126.44		
812	Ohio and Northwestern Railroad Company	107.50		
813	Columbus and Maysville Railroad Company	17.70		
814	Hillsborough Short Line Railroad Company	1.30		
816	Pelton Logging Railroad Company	4.00		
	Pennsylvania Company: ¹			
821	Jeffersonville, Madison and Indianapolis Railroad Company ..	222.35		
822	Cambridge Extension			
823	Northwestern Ohio Railway Company	79.98		
830	Chicago, Saint Louis and Pittsburg Railroad Company ³ ...	580.52		
831	Cincinnati and Richmond Railroad Company	66.00		
837	Pittsburg, Cincinnati and Saint Louis Railway Company ³	213.78		
	Pittsburg and Lake Erie Railroad Company: ¹			
848	McKeesport and Belle Vernon Railroad Company	28.06		
	Pittsburg, Shenango, and Lake Erie Railroad Company: ¹			
859	Pittsburgh, Butler, and Shenango Railroad Company	19.90		
862	Portage Lake and Manistee River Railroad Company	3.75		
863	Portage Lake and Muskegon River Railroad Company	20.00		
869	Salineville Branch Railroad Company	3.00		
879	Toledo, and Western Railway Company	70.00		
	Toledo, Ann Arbor and North Michigan Railway Company: ¹			
881	Toledo, Ann Arbor and Lake Michigan Railway Company ..	40.00		
883	Toledo, Findley and Springfield Railway Company	15.00		
	Wabash Railroad Company: ¹			
888	Detroit, Butler and Saint Louis Railroad Company	113.50		
895	Wilson, Luther and Wilson Logging Railroad Company	24.00		
896	Wingleton and Wolf Lake Railroad Company	10.00		
	GROUP IV.			
898	Albemarle and Pantego Railroad Company	41.50		
916	Beaufort County Railroad Company	12.00		
918	Blackville, Alston and Newberry Railroad Company	30.00		
915	Barnwell Railway Company	9.00		

¹ Inserted to show proper relation of road (or roads) following:
² Report for period "July 1, 1890 to June 7, 1891."
³ Report for "three months ending September 30, 1890."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
19.00			Reorganized as the Eastern Ohio Railroad, May, 1891	700
			Reorganized as the Cleveland, Canton & Southern Railroad, Feb. 24, 1891.	703
56.00			Consolidated into the Pittsb., Akron & Wn. R. R., Mar. 11, 1890.	703
80.20			Consolidated into the Clev., Cin., Chic. & St. L. Ry., July 1, 1890.	709
			do	711
62.40			Purchased by and merged in the Clev., Cin., Chic. & St. L. Ry., July 1, 1890.	719
260.70			Reorganized as "two separate companies," the Cincinnati, Dayton & Chicago Railroad and the Cincinnati, Dayton & Ironton Railroad, May 19, 1891.	724
9.24			Road abandoned, track taken up	746
132.70			Merged in the L. Erie & Wn. R. R., July 1, 1890	759
20.50			Reorganized as the Meadville, Conneaut Lake & Linesville Railroad, June 7, 1891.	782
2.50			Correct corporate name is New Castle & Butler Railway	799
128.74			Purchased by and merged in the Norf. & Wn. R. R., July 22, 1890.	809
111.50			Reorganized as the Cincinnati, Portsmouth & Virginia Railroad, June 24, 1891.	812
19.00			Correct corporate name is Columbus & Maysville Railway ...	813
			Part of and owned by the Cols. & Maysv. R. R	814
4.00			Road abandoned, track taken up	816
			Consolidated into the Pittsburgh, Cincinnati, Chicago & Saint Louis Railway, Oct. 1, 1890.	821
			Merged in the Jeffv., Madison & Indpls. R. R., July 1, 1890...	822
			Consolidated "with the Walhonding Valley Railroad" into the Toledo, Walhonding Valley & Ohio Railroad, June 10, 1891.	823
710.56			Consolidated into the Pittsburgh, Cincinnati, Chicago & Saint Louis Railway, Oct. 1, 1890.	830
			do	831
465.46			do	837
			Merged in the Pittsb., McKeespt. & Youghy. R. R., Oct. 7, 1890 .	848
			Merged in the Pittsb., Shen. & L. Erie R. R., Oct. 1, 1890	859
3.75			Road abandoned track, taken up	862
20.00			do	863
3.00			Correct corporate name is Salineville Railroad	869
			Has no legal existence. Never constructed	879
			Merged in the Tol., Ann Arbor & N. Mich. Ry., July 1, 1890....	881
15.00			Purchased by and merged in the Cin., Ham. and Day. R. R. and operated as part of the Bowling Green R. R., Dec. 1, 1890.	883
			Consolidated into the Wabash and Western Railway and with that into the Wabash Railroad, July 29, 1889.	888
24.00			Road abandoned, track taken up	895
10.00			do	896
41.50			Consolidated into the Norfolk and Southern Railroad, with the Norf. Sn. R. R., June 1, 1891.	898
12.00			Road abandoned, track taken up	916
30.00			Consolidated in the Carolina Midland Railway, May 15, 1891...	918
9.00			do	915

TABLE I.—SUPPLEMENT B.—CORPORATE CHANGES

No.	1	2	3	4
	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	GROUP IV—Continued.			
932	Danville and New River Railroad Company	75.00		
952	Norfolk and Virginia Beach Railroad Company.....	17.90		
954	Norfolk Southern Railroad Company ¹	74.02		
1003	Shenandoah Valley Railroad Company ²	255.55		
1010	Summerville and Saint John's Railway Company.....	14.00		
1011	Taylor Lumber Railroad Company.....	6.00		
	GROUP V.			
1029	Atlanta, West End and McPherson Barracks Railway Com- pany.	5.30		
1032	Augusta, Tallahassee and Gulf Railroad Company.....	11.25		
1033	Bartow and Dublin Railroad Company..... ²	12.00		
1038	Brenton Railroad and Manufacturing Company.....	4.50		
1054	Chattanooga, Rome and Columbus Railroad Company.....	176.00		
1062	Cincinnati and Southeastern Railway Company	17.00		
1065	Cincinnati, New Orleans and Texas Pacific Railway Company: ² Beaver Creek and Cumberland Railroad Company	6.25		
1068	Covington and Macon Railroad Company	107.00		
1076	East Tennessee, Virginia and Georgia Railway Company: ² Brierfield, Brockton and Birmingham Railroad Company ...	31.00		
1082	Enochs Brothers' Railroad Company	5.00		
1088	Fountain Head Railroad Company	6.00		
	Jacksonville, Tampa and Key West Railway Company: ² Jacksonville, Saint Augustine and Halifax River Railway Company: ²			
1114	Saint Augustine and Halifax River Railway Company: ² Saint Johns Railway Company.....	15.00		
1124	Knoxville Southern Railroad Company.....	58.00		
	Louisville and Nashville Railroad Company: ²			
1127	Anniston and Atlantic Railroad Company	52.36		
1128	Anniston and Cincinnati Railroad Company	35.00		
1145	Louisville, Hardensburg and Western Railroad Company.....	45.00		
	Louisville, New Orleans and Texas Railway Company: ²			
1147	Mobile and Northwestern Railroad Company	31.00		
1153	Middleburg, Highland and Lake Butler Railroad Company ...	10.00		
	Newport News and Mississippi Valley Railway Company: ²			
1167	Hodgenville and Elizabethtown Railroad Company	11.10		
1168	Kentucky and South Atlantic Railway Company	19.44		
1177	Orlando and Winter Park Railway Company	6.30		
1178	Osceola and Lake Jesup Railway Company	4.70		
1185	Procter Coal Road.....	4.00		
	Richmond and Danville Railroad Company: ²			
	Central Railroad and Banking Company of Georgia: ²			
1049	Savannah, Griffin and North Alabama Railroad Company .	60.00		
1195	Rockwood and Tennessee River Railroad Company	6.00		
1196	Rogers and Summit Railroad Company	25.00		
1197	Saint Augustine and North Beach Railroad Company.....	5.00		
1204	Savannah and Tybee Railroad Company	17.70		

¹ Report for "eleven months ending May 31, 1891."
² Report for "three months ending September 30, 1890."
³ Inserted to show proper relation of road (or roads) following.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
75.00	Reorganized as the Danville and Western Railroad, Jan. 14, 1891	932
17.90	Consolidated into the Norfolk, Albemarle, and Atlantic Rail- road, Mar. 2, 1891.	952
74.02	Consolidated into the Norfolk and Southern Railroad with the Albemarle and Pantego R. R., June 1, 1891.	954
255.55	Purchased by and merged in the Norf. & Wn. R. R., Sept. 30, 1890.	1003
14.00	Correct corporate name is Summerville and Saint Johns Railroad.	1010
6.00	Road abandoned, track taken up	1011
5.30	Street-car line	1029
11.25	Reorganized as the Carabelle, Tallahassee and Georgia R. R. Jan. 6 1891.	1032
12.00	Road abandoned, track taken up	1033
4.50	Correct corporate name is Brewton Railroad and Manufac- turing Company	1038
176.00	Purchased by and merged in the Sav. & Wn. R. R., May 5, 1891.	1054
17.00	Reorganized as the Covington, Flemingsburg and Ashland Railway, Apr 15, 1891	1062
6.25	Name changed to Greenwood Railway and Coal Company, Oct. 6, 1890.	1065
107.00	Reorganized as the Macon and Northern Railroad Company, May 2, 1891.	1068
5.00	Branch of and owned by the E. Tenn., Va. & Ga. Ry	1076
6.00	Not a steam railway; but a wooden tramway	1082
			Street-car line in Knoxville, Tenn.	1083
			Merged in the Saint Augustine and Halifax River Railway in 1891.	1114
			Merged in the Marietta and N. Ga. Ry., Nov. 25, 1890	1124
52.36	Consolidated into the Alabama Mineral Railroad, July 28, 1890.	1127
35.00	do	1128
45.60	Correct corporate name is Louisville, Hardinsburg and West- ern Railroad.	1145
31.00	Part of and owned by the Louisv., N. O. & Tex. Ry	1147
10.00	Road abandoned	1153
11.10	Correct corporate name is Hodgenville and Elizabethtown Railway.	1167
19.44	Correct corporate name is Kentucky and South Atlantic Rail- road.	1168
6.30	Consolidated into the East Florida and Atlantic Railroad, May 1, 1891.	1177
4.70	do	1178
4.00	Correct corporate name is Procter Coal Company's Railroad..	1185
60.00	Merged in the Sav. & Wn. R. R., Dec. 1, 1890	1049
6.00	Correct corporate name is Rockwood and Tennessee River Railway.	1195
25.00	Reorganized as the Millen and Southern Railway, Mar. 26, 1890	1196
5.00	Correct corporate name is Saint Augustine and North Beach Railway.	1197
17.70	Reorganized as the Savannah and Atlantic Railroad, July 31, 1890.	1204

TABLE I.—SUPPLEMENT B.—CORPORATE CHANGES

No.	1 Name of road.	2 3 4 LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
	GROUP V—Continued.	Miles.	Miles.	Miles.
1205	Shelby Iron Company's Railroad	6.05		
	South Florida Railroad Company ¹			
1209	Sanford and Indian River Railroad Company	17.32		
1212	Suwanee River Railway Company	28.00		
1215	Talladega and Coosa Valley Railroad Company	24.90		
1217	Tavares, Orlando and Atlantic Railroad Company	33.20		
1229	Willingham, Black Lake and Isabella Railroad Company	5.00		
	GROUP VI			
1231	Abbotsford and Northeastern Railroad Company	15.16		
	Atchison, Topeka and Santa Fe Railroad Company ¹			
1233	Atchison, Topeka and Santa Fe Railroad Company in Chi- cago	2.12		
1234	Chicago, Santa Fe and California Railway Company	496.97		
1235	Mississippi River Railroad and Toll Bridge Company .....	.61		
1236	Saint Joseph, Saint Louis and Santa Fe Railway Company	97.20		
1237	Sibley Bridge Company	76		
	Burlington, Cedar Rapids and Northern Railway Company ¹			
1246	Iowa City and Western Railroad Company	73.93		
1248	Cady Mills Railway Company	8.00		
1250	Cedar Rapids and Marion Railway Company	6.06		
1251	Centerville, Moravia and Albia Railroad Company	24.10		
	Chicago and Iowa Railroad Company: ¹			
1265	Chicago, Rockford and Northern Railway Company	24.00		
	Chicago and Northwestern Railway Company ¹			
1269	Junction Railway Company			
1270	Paint River Railway Company			
	Crooked Creek Railroad and Coal Company: ¹			
1302	Webster City and Southwestern Railroad Company	13.57		
	Elgin, Joliet and Eastern Railway Company ¹			
1317	Gardner, Coal City and Northern Railway Company	33.41		
1319	Waukegan and Southwestern Railway Company	35.60		
	Iowa Northern Railway Company: ¹			
1354	Jacksonville Southeastern Railway Company	134.30		
1361	Manville and Eau Claire Railroad Company	3.50		
	Milwaukee and Northern Railroad Company ¹			
1364	Oconto and Southwestern Railroad Company	12.00		
1396	Ontonagon and Brule River Railroad Company	46.00		
1397	Ottumwa and Kirkville Railway Company	3.33		
	Saint Louis, Alton and Springfield Railroad Company: ¹			
1409	Alton Terminal Railway Company	3.00		
	Saint Louis, Alton and Terre Haute Railroad Company: ¹			
1414	Chicago, Saint Louis and Paducah Railroad Company	53.56		
	Saint Paul and Duluth Railroad Company: ¹			
1423	Saint Cloud, Grantsburg and Ashland Railway Company	12.06		
1445	Wisconsin, Pittsville and Superior Railway Company	20.26		
1446	Milwaukee, Dexterville and Northern Railway Company	15.00		
	GROUP VII.			
	Chicago and Northwestern Railway Company: ¹			
	Fremont, Elkhorn and Missouri Valley Railroad Company: ¹			
1449	Wyoming Central Railway Company	130.00		

¹ Inserted to show proper relation of road (or roads) following.

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
6.05	Purchased by and merged in the Alabama Mineral R. R., Sept. 23, 1890.	1205
.....	Merged in the S. Fla. R. R., May 1, 1891	1209
28.00	Correct corporate name is Suwannee River Railway	1212
24.90	Reorganized as the Birmingham and Atlantic Railroad, Oct. 1, 1890.	1215
33.20	Purchased by and merged in the Fla. Cent. & Ponin. R. R., May 1, 1891.	1217
6.00	Name changed to Alford and Sloan's Logging Railroad.	1220
.....		
15.16	Correct corporate name is Abbotsford and Northeastern Rail- road.	1231
.....	Merged in the Atch., Top. & S. Fé R. R., Oct. 1889.....	1233
.....	do	1234
.....	do	1235
.....	do	1236
.....	do	1237
.....	Correct corporate name is Iowa City and Western Railway...	1246
8.00	Correct corporate name is Cady Mills Railroad.....	1248
6.00	Street-car line from Cedar Rapids, Iowa, to Marion, Iowa	1250
24.10	Reorganized as the Albia and Centerville Railway, Jan. 1, 1890.	1251
.....	Branch of and owned by the Chic. & Io. R. R	1265
.....	Purchased by and merged in the Chic. & N. Wn. Ry., June 4, 1891.	1269
.....	do.....	1270
.....	Reorganized as the Webster City and Southwestern Railway, July 12, 1890.	1302
.....	Consolidated into the Elgin, Joliet & En. Ry., with the Wau- kegan and S. Wn. Ry., May 1, 1891.	1317
.....	Consolidated into the Elgin, Joliet & En. Ry. with the Gardner, Coal Cy. & Nn. Ry., May 1, 1891.	1318
134.30	Reorganized as the Jacksonville, Louisville and Saint Louis Railroad in 1890.	1354
3.50	Merged in the Wis. Cent. R. R., Oct. 1, 1890	1361
.....	Purchased by and merged in the Milw. & Nn. R. R., Sept. 1890 ..	1364
46.00	Purchased by and merged in the Milw. & Nn. R. R., June 16, 1890.	1396
11.66	Road abandoned, track taken up	1397
3.00	Correct corporate name is Alton Terminal Railroad	1409
.....	Correct corporate name is Chicago, Saint Louis and Paducah Railway.	1414
.....	Correct corporate name is Saint Cloud, Grantsburg and Ash- land Railroad.	1423
35.29	Purchased by and merged in the Chic., Milw. & St. P. Ry., July 1, 1890.	1445
.....	do.....	1446
.....		
.....	Consolidated into the Fremont, Elk. & Mo. Vy. R. R., June 4, 1891.	1449

TABLE I.—SUPPLEMENT B.—CORPORATE CHANGES

No.	1 Name of road.	2	3	4
		LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
		Miles.	Miles.	Miles.
	GROUP VII—Continued.			
1461	Randolph and Northeastern Nebraska Railway Association ..	21.00	.....	.....
	GROUP VIII.			
	Atchison, Topeka and Santa Fé Railroad Company: ¹ [Line west of Kansas City, Missouri.]			
1475	Denver and Santa Fé Railway Company.....	126.03	.....	.....
1476	Florence, Eldorado and Walnut Valley Railroad Company..	72.73	.....	.....
1477	Kansas City, Emporia and Southern Railway Company.....	84.27	.....	.....
1478	Kansas City, Topeka and Western Railroad Company.....	66.32	.....	.....
1479	Leavenworth, Northern and Southern Railway Company...	46.19	.....	.....
1480	Marion and McPherson Railway Company.....	98.61	.....	.....
1481	New Mexican Railroad Company.....	68.11	.....	.....
1482	New Mexican and Southern Pacific Railroad Company.....	372.09	.....	.....
1483	Pueblo and Arkansas Valley Railroad Company.....	294.16	.....	.....
1485	Rio Grande, Mexico and Pacific Railroad Company.....	186.08	.....	.....
1486	Silver City, Deming and Pacific Railroad Company.....	48.29	.....	.....
1487	Southern Kansas Railway Company.....	841.52	.....	.....
1489	Wichita and Southwestern Railway Company.....	130.72	.....	.....
1491	Chicago, Kansas and Western Railroad Company.....	940.93	.....	.....
1507	Burnham Branch Railroad Company.....	9.00	.....	.....
1509	Cape Girardeau Southwestern Railway Company (of Missouri).	95.78	.....	.....
	Chicago, Rock Island and Pacific Railway Company: ¹ [Line west of Missouri River.]			
1511	Chicago, Kansas and Nebraska Railway Company ²	1,486.30	.....	.....
	Denison and Wichita Valley Railway Company: ¹			
1519	Denison Rapid Transit Railway Company.....	6.50	.....	.....
1531	Kansas City and Southern Railway Company.....	115.00	.....	.....
1551	Missouri, Kansas and Texas Railway Company: ¹ Dallas and Waco Railroad Company.....			
	Missouri Pacific Railway Company: ¹			
1555	Council Grove, Osage City, and Ottawa Railway Company..	70.00	.....	.....
1556	Council Grove, Smoky Valley and Western Railway Company	27.00	.....	.....
1557	Denver, Memphis and Atlantic Railway Company.....	411.00	.....	.....
1559	Grouse Creek Railway Company.....	25.00	.....	.....
1560	Interstate Railroad Company.....	53.26	.....	.....
1562	Kansas and Colorado Railroad Company.....	136.00	.....	.....
1565	Kansas, Nebraska and Dakota Railway Company.....	130.00	.....	.....
1568	Missouri Pacific Railway Company in Kansas	19.00	.....	.....
1573	Saint Louis and Emporia Railroad Company.....	48.17	.....	.....
1575	Salina, Sterling and El Paso Railroad Company.....	40.00	.....	.....
1576	Topeka, Salina and Western Railroad Company	52.00	.....	.....
1577	Verdigris Valley, Independence and Western Railroad Com- pany.	80.62	.....	.....
1578	Wichita and Colorado Railway Company.....	47.00	.....	.....
1586	Sedalia, Warsaw and Southern Railway Company ³	42.00	.....	.....
1588	Pacific and Great Eastern Railway Company	7.33	.....	.....
1592	Saint Louis, Arkansas and Texas Railway Company: ¹			
1593	Saint Louis, Arkansas and Texas Railway Company in Ar- kansas and Missouri. ⁴	521.80	.....	.....
1618	Williams Mills and Little Black River Railroad Company....	10.00	.....	.....
	GROUP IX.			
1592	Saint Louis, Arkansas and Texas Railway Company: ¹			
1663	Saint Louis, Arkansas and Texas Railway in Texas ⁴	640.30	.....	.....
1681	Texas Western Railroad Company	53.00	.....	.....

¹ Inserted to show proper relation of road (or roads) following.
² Report for "ten months ending April 30, 1891."
³ Report for "six months ending December 31, 1890."
⁴ Report for "eleven months ending May 31, 1891."

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	
LINE OPERATED.			Remarks.	No.
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
			Purchased by and merged in the Chic., St. P., Minneap. & Omaha Ry., Dec. 31, 1890.	1461
			Merged in the Atch., Top. & S. F& R. R., Oct. 1889.....	1475
			do.....	1476
			do.....	1477
			do.....	1478
			do.....	1479
			do.....	1480
			do.....	1481
			do.....	1482
			do.....	1483
			do.....	1485
			do.....	1486
			do.....	1487
			do.....	1489
			do.....	1491
9.00			Road abandoned; track taken up.....	1507
95.78			Name changed to St. Louis, Cape Girardeau and Fort Smith Railway, June 5, 1891.	1509
			Purchased by and merged in the Chic., Rock I. & Pac. Ry., June 10, 1891.	1511
6.50			Street-car line in Denison, Texas.....	1519
115.00			Name changed to Kansas City, Osceola and Southern Railway, Apr. 22, 1891.	1531
				1551
			Part of and owned by the Mo., Kans. & Tex. Ry.....	
			Consolidated into the Kansas and Colorado Pacific Railway, Dec. 27, 1890.	1555
			do.....	1556
			do.....	1557
			do.....	1559
			do.....	1560
			do.....	1562
			do.....	1565
			do.....	1568
			Consolidated into the Interstate R. R., July 1, 1890.....	1573
			Consolidated into the Kansas and Colorado Pacific Railway, Dec. 27, 1890.	1575
			do.....	1576
			do.....	1577
			do.....	1578
42.00			Reorganized as the Sedalia, Warsaw and Southwestern Rail- way in 1891.	1586
7.33			Correct corporate name is Pacific and Great Eastern Railroad.	1588
				1592
591.80			Reorganized as the Saint Louis Southwestern Railway, Jan. 16, 1891.	1593
10.00			Road abandoned	1618
640.30			Reorganized as the Saint Louis Southwestern Railway, Jan. 16, 1891.	1592
53.00			Correct corporate name is Texas Western Narrow Gauge Railroad.	1663
				1681

TABLE I.—SUPPLEMENT B.—CORPORATE CHANGES

	1	2	3	4
No.	Name of road.	LINE OWNED.		
		Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.
	GROUP X.	Miles.	Miles.	Miles.
1685	Alameda County Terminal Railway Company	15.00	.....	.....
1705	Columbia River and Gray's Harbor Railroad Compan	4.00	.....	.....
1714	Gualala Mill Company's Railroad.....	5.00	.....	.....
1717	Jackson Logging Railroad Company.....	1.75	.....	.....
1722	Los Angeles, Pasadena and Glendale Railway	14.91	.....	.....
1729	Navarro Mill Company's Railroad	9.00	.....	.....
1748	Oregonian Railway Company.....	155.40	.....	.....
1767	Satsop Railroad Company	24.00	.....	.....
1796	Waluskie Railroad Company	2.00	.....	.....
1797	Warren Creek Railroad Company.....	2.25	.....	.....

FOR THE YEAR ENDING JUNE 30, 1891—Continued.

5	6	7	8	No.
LINE OPERATED.			Remarks.	
Length.	Increase, as shown by com- parison with June 30, 1890.	Decrease, as shown by com- parison with June 30, 1890.		
Miles.	Miles.	Miles.		
15.00	Name changed to California Railway, Feb. 4, 1890	1685
.....	Road abandoned	1705
5.00	Correct corporate name is Gualala River Railway	1714
1.75	Not a steam railroad, but a wooden tramway	1717
14.91	Merged in the Los Angeles Terminal Railway, Jan. 2, 1891.....	1722
9.00	Correct corporate name is Navarro River Railroad	1729
182.00	Reorganized as the Oregonian Railroad, May 21, 1890 ; 80.05 miles sold to the Oregon and California R. R., Dec. 5, 1890, and leased to the Sn. Pac. Co.	1748
24.00	Name changed to Washington Southern Railway, Mar. 1, 1891.	1767
2.00	Road abandoned	1796
2.25	Correct corporate name is Warren Creek Logging Railroad...	1797

TABLE II.

AMOUNT OF RAILWAY CAPITAL

AT THE

CLOSE OF THE YEAR ENDING JUNE 30, 1891.

EXPLANATORY NOTE.

An explanation of the tabulation of railway statistics by territorial groups may be found in the 1890 report, pages 10 to 12, inclusive; also further reference thereto in this report, pages 9 and 10. Railway Capital in Table II for roads lying in more than one group has, however, been assigned to groups on the basis of "Line owned," except where otherwise indicated by footnotes. In the Supplement, pages 306 and 307, totalized figures for such roads are shown.

The roads appearing in this table are, with a few exceptions, those from which annual reports were received in time for use in tabulations. Where other roads appear their use is explained by footnotes. For an explanation of the arrangement of roads in column 1, see "Explanatory Note" preceding Table I, page 106. A consideration of questions suggested by the data presented in this table will be found on pages 56 to 68, inclusive. Pages 57 and 58 show a "Summary of Railway Capital;" page 60, a "Comparative Summary of Ownership of Railway Stocks and Bonds;" page 61, a "Summary of Stocks and Bonds owned by Railways;" page 62, a "Condensed Statement of Stocks and Funded Debt classified by rate of Dividend or Interest;" pages 63 and 64, a "Classification of Stocks by Rate of Dividend;" and page 65, a "Classification of Funded debt, exclusive of Equipment Trust Obligations, by Rate of Interest," followed on pages 66 to 68, inclusive, by a similar classification of the three forms of Funded Debt, designated as "Bonds," "Miscellaneous Obligations," and "Income Bonds." An examination of the "Summary showing Valuation of Railway Property, by Groups, on the Basis of Five Per Cent Capitalization of the Final Net Earnings and Interest Payments" may be of interest in connection with this table.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1	2	3	4	5	6	7
	Abbreviated name of road.	STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital.
		Dollars.	Dollars	Per ct.	Dollars.	Dollars	Per ct.
	Total—Railways in the United States	4,450,649,027	27,596	45.28	4,840,266,412	20,012	49.24
	Group I.	220,548,112	32,955	55.49	146,114,230	21,832	36.76
	Group II.	948,077,631	51,458	44.07	1,050,430,268	57,486	49.24
	Group III.	607,613,436	29,022	44.71	681,413,006	32,544	50.12
	Group IV.	210,853,852	21,416	46.43	218,535,546	22,196	48.13
	Group V.	328,063,818	19,425	41.86	410,626,189	24,460	52.71
	Group VI.	812,429,812	21,412	43.79	864,759,169	25,426	52.01
	Group VII.	181,043,608	19,393	39.08	251,958,871	26,855	54.11
	Group VIII.	474,068,088	23,433	44.00	543,859,886	26,832	50.38
	Group IX.	143,670,474	15,144	44.34	164,634,492	17,354	50.81
	Group X.	923,872,666	45,563	54.40	398,935,755	34,690	41.42
	GROUP I.						
	Total—Group I.	220,548,112	32,955	55.49	146,114,230	21,832	36.76
1	Bang & Piscataq R. R.	356,900	4,665	18.67	1,225,000	16,013	64.16
2	Bang & Kat. Iron Wks Ry.	120,000	6,349	54.54	100,000	5,291	45.46
3	Barre R. R.	74,833	8,081	28.17			
6	Benningt. & R. (tl) Ry.	1,000,000	16,975	65.68	475,000	8,063	31.30
7	Boston & Alb. R. R.	20,000,000	65,446	63.38	10,858,000	25,530	34.41
8	N. Brookf. R. R.	100,000	25,000	100.00			
9	Pittsf. & N. Adams R. R.	450,000	24,259	100.00			
10	Prov., Web. & Springf. R. R.	160,000	14,248	66.20			
11	Ware Riv. R. R.	750,000	15,198	67.26			
12	Boston & Me. R. R.	16,297,744	61,624	41.01	17,240,494	54,610	43.38
13	Chelsea B. R. R.	91,000	27,246	100.00			
14	Danvers R. R.	158,800	6,296	27.99	125,000	13,499	60.01
15	Dover & Winnip. R. R.	480,000	16,552	100.00			
16	En. R. R. in N. H.	738,750	45,942	100.00			
17	Porta. & Dover R. R.	769,000	70,680	99.98			
18	Wolfeborough R. R.	385,500	32,045	100.00			
19	Kennebunk & Kport. R. R.	85,000	14,441	100.00			
20	Lowell & And. R. R.	500,000	57,274	73.74	178,000	20,389	26.26
22	Manch. & Law R. R.	1,000,000	44,663	99.34			
23	Newburyport R. R.	200,900	7,448	31.08	445,900	16,523	63.94
24	Newburyport Cy. R. R.	97,000	46,634	97.51	25,000	12,019	20.48
25	Portl., Saco & Porta. R. R.	1,500,000	29,561	97.05			
26	W. Amceb. Brh. R. R.	57,000	12,809	49.98	57,000	12,809	49.98
27	Worc., Nash. & Roch. R. R.	3,090,800	32,809	63.49	1,420,000	15,125	29.27
28	Boston & Lowell R. R.	5,529,400	48,980	39.74	7,031,400	62,285	50.53
29	Cent. Mass. R. R.	7,418,112	75,105	78.77	2,000,000	20,250	21.23
30	Conn. & Pass. Rivs. R. R.	2,500,000	22,663	61.30	1,500,000	13,510	36.78
31	Nash. & Lowell R. R.	300,000	55,172	72.42	300,000	20,890	27.15
32	Peterborough R. R.	385,000	36,697	92.94			
33	Stony Brk. R. R.	300,000	22,796	100.00			
34	Wilton R. R.	240,000	15,484	98.46			
38	Orchard B. R. R. *	50,000	16,667	63.03			
39	St. J. & L. Cham. R. R.	3,948,500	29,335	67.64	641,000	4,875	11.27
40	York Harb. & B. R. R.	299,900	26,613	99.99			
41	Boston Rev. B. & Lynn R. R.	750,000	35,227	55.53	350,000	39,773	25.91
42	Boston, Winth. & Shore R. R.	289,600	61,617	45.02	289,000	61,489	44.83
43	Bridgton & Saco Riv. R. R.	90,000	5,625	44.50	106,500	6,656	52.06

¹ Excludes \$9,200, "amount paid in on shares not issued."

² Excludes \$19,440.02, "amount paid in on shares not issued."

³ Bonds owned by Boston & Me. R. R. Co. Liability of Newburyport R. R. at the termination of its lease, \$300,000.

⁴ On basis of 112.89 miles, which includes 14.80 miles of Manchester & Keene R. R.

⁵ See page 110, note 1.

CLOSE OF THE YEAR ENDING JUNE 30, 1891.

8	9	10	11	12	13	14	15	16	No.
FUNDED DEBT				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line	Proportion to total railway capital. 100 x Col. 12 Col. 15	Total railway capital. Col. 2+3+12	Amount per mile of line. Col. 2+3+13	
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	
4,081,621,875	379,600,890	324,288,690	54,755,157	538,559,576	3,339	5.48	9,829,475,015	60,942	
112,213,394	33,843,836	57,000	.....	30,811,155	4,603	7.75	397,473,497	59,391
898,605,837	49,134,418	92,451,885	22,238,128	144,381,938	7,832	6.89	2,152,489,837	118,756	
627,485,419	5,036,855	16,235,528	12,055,204	70,290,491	3,354	5.16	1,359,235,923	64,920	
197,471,508	8,408,461	11,227,700	3,424,877	24,729,497	2,511	5.44	454,116,305	46,123	
350,756,391	33,004,648	20,934,510	5,950,040	42,260,794	2,518	5.43	778,979,801	46,408	
828,713,339	97,686,503	34,412,777	3,946,550	77,856,078	2,052	4.20	1,855,045,059	48,890	
190,442,674	57,016,098	1,702,279	2,797,920	31,687,470	3,377	6.81	465,589,149	49,625	
428,839,226	50,045,371	61,920,521	3,053,568	60,662,414	2,993	5.62	1,079,480,188	53,258	
118,665,136	1,545,892	43,793,755	429,708	15,700,735	1,655	4.85	924,008,701	34,153	
231,254,751	45,278,807	21,552,735	849,462	40,251,104	3,501	4.18	963,059,555	83,759	
112,213,394	33,843,836	57,000	.....	30,811,155	4,603	7.75	397,473,497	59,391
1,225,000	.....	.....	.....	329,327	4,305	17.23	1,911,227	24,983
100,000	.....	.....	.....	.....	.....	.....	220,000	11,640
475,000	.....	.....	.....	190,835	20,609	71.83	285,068	28,690
.....	10,858,000	.....	.....	42,871	728	2.82	1,517,871	25,706
.....	.....	.....	.....	698,510	2,286	2.21	31,556,510	103,261
.....	.....	.....	.....	.....	.....	.....	100,000	25,000
.....	.....	.....	.....	.....	.....	.....	450,000	24,259
.....	.....	.....	.....	81,693	7,275	31.80	241,693	21,523
.....	.....	.....	.....	355,164	7,390	35.74	1,115,164	22,597
10,321,494	6,919,000	.....	.....	6,201,820	10,644	15.61	39,739,858	125,878
.....	125,000	.....	.....	25,000	2,700	12.00	91,000	27,246
.....	.....	.....	.....	.....	.....	.....	208,300	22,495
.....	.....	.....	.....	.....	.....	.....	480,000	16,552
.....	.....	.....	.....	174	16	.02	738,750	45,942
.....	.....	.....	.....	.....	.....	.....	769,174	70,696
.....	.....	.....	.....	.....	.....	.....	385,500	32,045
.....	.....	.....	.....	.....	.....	.....	63,000	14,444
.....	178,000	.....	.....	.....	.....	.....	678,000	77,663
.....	.....	.....	.....	5,880	298	.60	1,006,680	44,961
* 445,800	25,000	.....	.....	.....	.....	.....	* 648,700	23,969
.....	.....	.....	.....	45,608	900	2.95	122,000	58,653
.....	.....	57,000	.....	50	11	.04	1,545,668	30,451
1,429,000	.....	.....	.....	353,750	3,744	7.24	114,050	25,629
7,031,400	.....	.....	.....	1,353,743	11,902	9.73	4,882,550	51,678
2,000,000	.....	.....	.....	.....	.....	.....	13,914,543	123,257
1,500,000	.....	.....	.....	78,646	713	1.92	9,418,112	95,355
900,000	.....	.....	.....	4,734	825	.43	4,078,645	36,888
.....	.....	.....	.....	260	25	.06	1,104,734	76,188
.....	.....	.....	.....	.....	.....	.....	385,260	36,692
.....	.....	.....	.....	.....	.....	.....	300,000	23,795
.....	.....	.....	.....	1,301	84	.54	241,301	15,568
.....	.....	.....	.....	10,220	3,407	16.97	60,220	20,074
641,000	.....	.....	.....	1,200,054	9,126	21.09	5,689,554	43,336
.....	.....	.....	.....	48	4	.01	299,948	26,617
250,000	.....	.....	.....	250,088	28,487	18.56	1,350,688	153,487
289,000	.....	.....	.....	54,661	13,758	10.05	543,261	136,854
106,500	.....	.....	.....	5,744	359	2.84	302,244	12,640

* See page 250, note 1.

* See page 250, notes 2 and 3.

* See page 250, note 3.

* See page 250, note 4.

GROUP I.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital
		<small>100 X Col. 2 Col. 15</small>			<small>Col. 5 1+6+10+11</small>		<small>100 X Col. 7 Col. 15</small>
		Dollars	Dollars	Per ct.	Dollars	Dollars	Per ct.
	Canadian Pac. Ry. ¹						
	[Line in Maine.]						
44	Canadian Pac. Ry. ¹	\$ 65,000,000	21,780	48.37	\$ 65,182,614	18,118	48.50
	[Line exclusive of line in Maine]						
49	Southeastern Ry.....	2,012,500	13,240	50.16	\$ 2,000,000	13,158	49.84
50	Newpt. & Richf. R. R.....	350,000	15,900	50.00	350,000	15,900	50.00
51	Cent. Vt. R. R. ²						
54	Missisquoi Vt. R. R.....	450,000	16,392	100.00			
56	New London Nn. R. R.....	1,500,000	12,897	48.32	1,499,500	12,892	48.31
60	Clarendon & Pittsfd. R. R.....	60,000	6,000	30.68			
61	Pittsfd. & Rutl. R. R.....	30,000	16,854	100.00			
62	Cone & Montreal R. R.....	4,800,000	21,958	48.80	4,148,300	18,977	38.72
63	Cone & Ports. R. R.....	350,000	7,368	100.00			
68	Naah, Acton & Boston R. R.....	500,000	25,000	31.16	500,000	25,000	31.16
69	Pemigewasset Vt. R. R.....	503,400	25,098	100.00			
70	Suncook Vt. R. R.....	341,700	19,872	100.00			
75	Conn. Riv. R. R.....	2,580,000	32,311	76.99			
76	Vt. Vt. R. R. of 1871.....	1,000,000	41,867	53.16	900,000	33,233	42.53
77	Sullivan Co. R. R.....	600,000	19,231	71.05			
281	Del. & Hud. Canal Co.; ³						
289	Renss. & Har. R. R. ⁴						
78	Rutl. & Whiteh. R. R.....	255,700	37,438	100.00			
79	Fitchburg R. R.....	23,497,600	63,084	51.05	20,801,800	55,846	45.19
57	Cheshire R. R. ⁵						
68	Monadnock R. R. ⁶						
80	Troy & Benningt. R. R.....	150,800	29,920	77.41	44,000	8,730	22.50
81	Vt. & Mass. R. R.....	3,193,000	54,300	75.94	1,000,000	17,019	23.78
84	Gr. Trunk Ry.; ⁷						
85	Atl. & St. Law. R. R.....	5,484,000	33,192	61.47	2,432,000	20,809	38.53
86	Norway Brh. R. R.....						
87	Lewiston & Aub. Ry.....	300,000	55,453	100.00			
89	Housac Tun. & Wilm. R. R.....	50,000	6,250	42.78			
91	Housatonic R. R.....	2,902,800	32,275	43.69	3,000,000	33,356	45.16
92	Berkshire R. R.....	600,000	28,531	99.94			
93	Danb. & Norwalk R. R.....	600,000	16,575	48.15	650,000	17,956	50.60
94	New Hav. & Derby R. R.....	447,000	26,782	22.08	1,576,901	94,483	17.93
95	Stockbridge & Pittsfd. R. R.....	448,700	19,568	99.96			
96	W. Stockbridge R. R.....	90,600	15,000	100.00			
97	Kennebec Cent. R. R.....	25,275	5,000	32.73	47,000	9,400	60.66
98	Knox & Line R. R. ⁸						
98	Lime Rock R. R.....	300,000	28,874	46.54	200,000	19,249	31.02
99	Mo. Cent. R. R.....	3,594,000	11,437	21.33	11,541,200	36,739	70.10
101	Belfast & Moosesh. L. R. R.....	648,100	19,502	81.20	150,000	4,528	18.80
102	Dexter & Newpt. R. R.....	122,000	8,673	41.00	175,000	12,296	54.82
103	Dexter & Piscataq. R. R.....	110,000	6,650	38.25	175,000	10,580	60.86
104	En. Mo. Ry.....	200,000	10,838	99.98			
105	European & N. Amer. Ry.....	2,491,300	20,709	71.35	1,000,000	8,310	28.63
106	Portl. & Ogdensb. Ry.....	4,883,723	40,181	67.41	2,119,000	19,423	32.59
107	Upper Cons. R. R.....	550,000	10,000	44.11	697,000	12,872	55.89
108	Knox & Line Ry. ¹⁰	200,000	4,188	12.75	1,346,000	28,188	85.85
109	Martha's Vin. R. R.....	40,000	4,593	50.00	40,000	4,593	50.00
110	Mer., Waterb. & Conn. Riv. R. R.....	300,000	16,460	22.30	400,000	13,184	22.56
111	Monson R. R.....	70,000	8,578	38.87	70,000	8,578	38.87

¹ See page 306, No. 44, for totals covering entire road.² Covers line outside of United States only; not included in totals of Table.³ Inserted to show proper relation of two roads following.⁴ On basis of 218.60 miles, which includes 14.80 miles of Manchester and Keene R. R.⁵ Inserted to show proper relation of road following.⁶ See page 231, note 1; also page 235, No. 57.⁷ See page 234, note 1; also page 235, No. 58.⁸ Report not filed; inserted to show proper relation of three roads following.⁹ See page 234, note 3; also page 235, No. 59.¹⁰ See page 116, note 1.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT				OTHER FORMS OF INDEBT-EDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100 x Col. 12 Col. 13	Total railway capital. Cols. 8+9+12	Amount per mile of line. Cols. 3+6+13	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars.	Dollars.	
63,250,798			11,031,906	4,214,209	1,412	3.13	124,396,823	41,305	44
2,000,000							4,012,500	26,398	49
350,000							700,000	31,800	50
							468,000	18,392	51
1,499,500				104,584	854	3.37	3,304,084	25,653	54
				135,510	13,551	69.32	195,510	19,551	60
							30,000	16,854	61
4,148,300				1,765,841	8,078	16.48	10,714,141	49,913	62
500,000				804,983	30,249	37.68	350,000	7,309	63
							1,604,983	80,249	66
							503,400	25,098	69
							341,700	19,672	70
800,000				771,308	9,659	23.01	3,351,308	41,970	75
				81,019	3,379	4.31	1,881,019	75,378	76
				203,710	7,835	28.95	703,710	37,065	77
									281
									282
20,801,600				1,732,878	4,652	3.76	255,700	87,438	78
							46,032,078	123,582	81
44,000							194,800	38,650	82
	1,000,000			11,559	197	.28	4,204,559	71,507	83
3,438,000							8,922,000	54,001	86
									85
				86,869	8,359	57.22	300,000	55,453	87
3,000,000				741,791	8,348	11.16	116,869	14,609	89
				415	20	.06	6,644,591	73,879	91
650,000				50,000	1,381	3.85	600,415	28,551	92
1,280,000	296,901						1,300,000	35,912	93
				206	9	.04	2,021,901	121,264	94
47,000				4,953		8.41	448,900	19,577	95
							39,600	15,000	96
							77,228	15,391	97
200,000				144,681	13,925	22.44			98
10,433,200	1,108,000			1,328,412	4,228	8.07	844,681	62,048	99
150,000							16,463,612	52,394	100
175,000				557	29	.18	798,100	24,090	101
175,000				2,572	155	.80	297,557	20,910	102
				57	3	.02	287,572	17,385	103
1,000,000				703	6	.02	200,057	10,641	104
3,119,000							3,492,003	29,018	105
697,000							6,502,723	59,604	106
1,345,000							1,247,000	22,672	107
40,000							1,568,091	32,689	108
490,000							80,000	9,196	109
70,000				872,871	28,770	49.24	1,772,871	68,434	110
				40,092	4,913	22.20	180,092	23,069	111

¹ See page 252, note 2.

² See page 252, note 4.

GROUP I.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			BONDED DEBT.		
		Amount outstand- ing	Amount per mile of line.	Proportion to total railway capital	Amount outstand- ing	Amount per mile of line.	Proportion to total railway capital.
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
112	Montp. & Wells Riv R R	800,000	20,941	98.25			
114	McShannuck Vy R.R	50,000	25,000	100.00			
116	Nantucket R. R	84,000	7,527	83.17	17,000	1,523	16.83
119	N Y & New Eng R. R	22,700,000	61,068	54.53	17,209,535	47,814	41.34
120	Milf & Woonsocket R. R	148,000	8,603	70.60	60,000	2,914	28.50
121	Milf Frank & Prov. R. R	100,000	21,740	90.66	10,000	2,380	9.07
122	Norwich & Worr R. R	2,628,900	39,705	76.30	400,000	6,046	11.82
124	R. I & Mass. R. R. in Mass	100,000	15,106				
125	R I & Mass. R. R. in R. I.	180,000	24,658	100.00			
126	Rockville R R	108,750	24,525	86.55	(³)		
128	N Y. New Hav & Harf R. R	18,700,000	125,386	75.87	2,000,000	13,410	8.11
129	Boston & N Y Air Line R. R	3,862,731	75,004	88.54	500,000	9,709	11.46
131	Harlem Riv & Port Chester R. R.	42,250	8,674	1.37	3,000,000	200,870	97.83
132	Hartf & Conn Vy R. R.	800,000	17,316	99.90			
133	Naugatuck R. R	2,400,000	35,367	93.03	150,000	2,653	6.97
135	New Hav. & Northamp. Co	2,460,000	19,476	18.68	3,900,000	30,876	81.32
136	Holyoke & Westf. R. R.	260,000	25,194	49.81	280,000	25,194	49.81
137	Shore Line Ry	1,400,000	20,605	83.33	200,000	4,121	16.67
138	N Y Prov & Boston R. R	5,000,000	62,282	68.83	1,300,000	18,183	18.15
140	Prov & Worr R. R.	3,500,000	69,441	70.00	1,500,000	29,700	30.00
141	Old Colony R. R	12,567,100	26,052	45.50	11,957,400	24,789	43.97
142	Boston & Prov R. R	4,000,000	62,802	63.32	2,105,000	33,990	34.27
143	Attleboro Brh R. R.	131,700	32,921	100.00			
144	Chatham R. R.	68,200	9,646	69.43	30,000	4,243	30.54
145	Fall Riv R. R	200,000	16,327	45.14	300,000	16,327	45.14
146	Nantasket B. R. R				250,000	35,971	100.00
147	Fall Riv, War & Prov R. R	150,000	25,907	33.03	300,000	51,813	66.06
148	Portl & Roch R. R	592,070	11,278	93.52			
150	Prov, War & Bristol R. R	437,300	30,474	88.12			
151	Rockport R. R.	30,000	10,000	100.00			
152	Rumf Falls & Backf R. R.	500,000	18,678	70.41	27,000	1,009	3.08
153	St Croix & Penobscot R. R	100,000	4,762	41.32	140,100	6,871	57.90
154	Sandy Riv R. R	69,100	3,838	37.67	90,000	5,000	49.05
156	Seaboard & Mousch R. R	126,000	15,750	100.00			
157	Shepaug, Litchf & Nn R. R.	600,000	18,587	98.37			
158	Somerset Ry	736,049	17,514	70.85	225,000	5,350	21.58
159	S. Manch R. R	40,000	17,778	72.22			
160	T'n Freight R. R.	300,000	123,457	69.87			
162	Wood River Brh R. R	60,000	10,526	47.03	66,500	9,912	44.87
163	Woodstock Ry	250,000	18,012	98.04			
165	Worc. & Shrewsb. R. R	36,825	13,039	59.24	22,000	8,148	35.29

¹ See page 116, note 2.² See page 118, note 1.³ \$50,000 bonds owned by the Rockville R. R. Co., and placed by them as security for a loan of \$16,900. See page 255, Col. 12, No. 126.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	No.
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100 X Col. 13 Col. 15	Total railway capital. Cols. 2+3+13	Amount per mile of line. Cols. 3+6+13	
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars.	Dollars.	
				14,299	374	1.75	814,299	21,315	112
							50,000	25,000	114
17,000							101,000	9,050	116
18,388,000	823,535			1,718,709	4,775	4.13	41,628,244	115,657	119
80,000				1,900	124	.90	210,500	13,731	120
10,000				300	65	.27	110,300	24,195	121
400,000				415,904	6,280	12.08	3,442,804	52,017	122
							100,000	15,106	124
							180,000	24,858	125
				16,900	3,815	13.45	125,650	28,340	126
2,000,000				3,948,354	28,474	16.03	24,648,354	165,270	128
500,000							4,362,731	84,713	129
2,000,000				24,530	2,133	.80	3,066,780	266,677	131
				800	17	.10	800,800	17,333	132
150,000							2,150,000	38,020	133
2,200,000	700,000						8,360,000	50,352	135
200,000				2,000	194	.38	532,000	50,582	138
200,000							1,200,000	24,726	137
1,300,000				860,721	10,721	12.02	7,160,721	89,196	136
1,500,000							5,000,000	99,201	140
2,812,000	8,645,400			3,045,112	6,313	11.04	27,569,612	57,153	141
	2,105,000			152,423	2,303	2.41	6,317,423	99,185	143
							181,700	32,921	148
30,000				33	6	.03	26,233	13,894	144
300,000				43,096	3,518	9.72	443,096	36,172	145
250,000							250,000	35,971	146
200,000				4,141	715	.91	454,141	78,435	147
				41,000	781	6.48	633,070	12,059	148
				58,946	4,108	11.88	496,246	34,582	150
							30,000	10,000	151
27,000				183,085	6,839	25.79	710,085	26,528	152
140,100				1,906	91	.78	242,006	11,524	153
90,000				24,376	1,354	13.28	163,476	10,193	154
							126,000	15,750	156
				9,978	309	1.63	609,978	18,806	157
				80,985	1,925	7.77	1,042,634	34,789	158
				16,388	6,839	27.78	55,388	24,917	159
				129,399	53,251	11.13	429,399	176,708	160
56,500				9,427	1,654	7.48	125,927	22,092	163
				5,000	300	1.96	255,000	18,372	162
22,000				3,343	1,238	5.37	62,188	23,025	165

1 See page 254, note 1.

GROUP II.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing	Amount per mile of line	Proportion to total railway capital	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
	Total—Group II.	948,677,431	51,454	44.07	1,059,430,268	57,466	49.24
106	Addison & Pa. Ry.	590,500	14,402	42.88	487,939	11,901	35.44
168	Alleg. & Kinsua R. R.	500,000	11,028	61.82	285,000	6,628	35.34
169	Altoona & Wapato R. R.	27,600	3,450	49.04	.....	.....	.....
171	Annap. Wash. & Balt. R. R.	358,000	17,463	99.11	.....	.....	.....
172	Rachman Vy. R. R.	68,150	16,304	66.78	.....	.....	.....
173	Balt. & Del. Bay R. R.	366,500	13,222	46.63	375,000	13,528	47.70
175	Balt. & Ea. Shore R. R.	475,000	5,308	24.30	1,469,000	16,633	75.14
176	Bay Ridge & Annap. R. R.	50,000	11,111	36.41	50,000	11,111	36.41
176	Balt. & Ohio R. R. ¹	19,792,566	36,080	23.39	58,191,308	67,711	66.40
	[Line east of Ohio Riv						
179	Balt. & Phila. R. R.	4,906,850	83,090	42.55	4,840,000	81,072	41.21
181	Confluence & Oakl. R. R.	200,000	10,152	48.18	200,000	10,152	48.18
183	Ohio & Balt. S. Line Ry. (Eu Div.)	290,000	33,520	16.43	500,000	57,808	28.34
185	Pittsb. & Connellsv. R. R.	1,058,091	13,146	12.15	10,718,224	72,031	66.57
186	Berlin R. R.	50,000	6,250	45.95	.....	.....	.....
188	Mt. Pleas. & Broad F. R. R.	150,500	13,515	100.30	.....	.....	.....
189	Salisbury R. R.	118,030	10,088	43.54	150,000	12,631	56.33
190	Somerset & Cambrin R. R.	1,006,000	23,173	57.00	754,500	16,729	43.00
191	Schnyl. Riv. E. Side R. R.	4,500,000	445,545	50.00	4,500,000	445,545	50.00
193	State Line R. R.	260,000	76,471	100.00	.....	.....	.....
196	Wheel. Pittsb. & Balt. R. R.	5,500,000	88,997	50.00	3,500,000	68,997	50.00
199	Bang. & Portl. Ry.	121,100	3,725	27.45	320,000	9,843	72.55
200	Easton & Nn. R. R.	200,000	25,000	77.91	.....	.....	.....
201	Barclay R. R. ⁴	.....	.....	.....	.....	.....	.....
203	Bath & Hammondapt. R. R.	100,000	10,000	31.76	200,000	20,000	63.52
210	Bradf. Eld. & Cuba R. R.	480,000	111,369	32.80	580,000	129,630	38.27
216	Buff. Ch. R. R.	250,000	42,965	37.54	416,000	71,478	62.46
218	Buff. Roch. & Pittsb. R. R.	12,000,000	45,415	55.68	8,750,500	33,117	40.58
225	Carth. & Adirondack Ry.	500,000	11,299	29.47	924,000	20,681	54.46
226	Catawauqua & Fogelar R. R.	426,900	15,637	73.83	135,000	4,945	23.35
227	Cata. Mtn. Ry.	89,000	5,658	22.39	303,200	19,275	76.29
228	Cairo R. R.	19,900	5,279	44.32	25,000	6,631	55.68
229	Cent. New Eng. & Wn. R. R.	1,600,000	30,106	91.71	2,500,000	47,124	42.56
230	Hartf. & Conn. Wn. R. R.	2,670,200	24,330	79.23	700,000	6,378	20.77
232	Cent. R. R. of N. J.	22,367,000	237,265	31.44	45,286,413	119,480	63.65
243	Lehigh & Lack. R. R.	370,500	14,761	38.18	600,000	23,904	61.82
244	Wind Gan. & Del. R. R.	100,000	9,225	46.94	.....	.....	.....
245	Lehigh & Susq. R. R.	(⁵)	.....	.....	.....	.....	.....
246	Treackow R. R.	130,000	17,196	47.97	.....	.....	.....
248	Longwood Vy. R. R. ⁶	.....	.....	.....	.....	.....	.....
249	Dover & Rkaway R. R.	100,000	19,531	74.07	35,000	6,636	25.93
252	Nesquehoning Vy. R. R.	1,418,600	85,150	90.94	.....	.....	.....
254	N. Y. & Long Brh. R. R.	2,000,000	52,570	96.83	.....	.....	.....
256	Ogden Mine R. R.	450,000	45,639	100	.....	.....	.....
258	Tom's River R. R. ⁷	.....	.....	.....	.....	.....	.....
259	Tom's Riv. & Warstown R. R. ....	.....	.....	.....	.....	.....	.....
262	Wilkesb. & Scrant. Ry.	500,000	129,199	50.00	500,000	129,199	50.00
269	Clove Brh. R. R.	150,000	35,204	90.47	.....	.....	.....
270	Con. Term. R. R.	20,000	20,000	3.84	500,000	500,000	96.16
273	Cornwall R. R.	400,000	31,571	86.56	.....	.....	.....
274	Cornwall & Leb. R. R.	600,000	33,168	40.69	1,053,000	43,657	53.57

¹ See page 306, No. 176, for totals covering entire road.² Includes "bonds" of Balt. & Ohio & Ohio, and Parkersburgh Brh. R. R.; also \$10,000,000 of Pittsb. & Connellsv. R. R.³ "Bonds," Col. 8, on basis of 1,107.30 miles; "equipment trust obligations," Col. 11, on basis of \$39.60 miles "owned."⁴ See page 124, note 1.⁵ On basis of 381.66 miles, which includes Lehigh & Susq., N. J. Sn., N. Y. & Long Branch, and Long Branch & Sea Shore R. R.⁶ No stock issued; cost of construction, June 30, 1891, was \$14,931,808.⁷ Inserted to show proper relation of road following.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16					
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.		SUMMARY.							
Designation.				Amount outstanding	Am't per mile of line.	Proportion to total railway capital.	Total railway capital	Amount per mile of line	No.				
Bonds.	Miscellaneous obligations.	Income bonds	Equipment trust obligations.							100% Col. 13	Col. 15	Col. 15+12	Col. 15+6+13
										Dollars.	Dollars	Dollars.	Dollars.
895,605,837	49,134,418.92	451,886	22,248,128	144,381,938	7,832	6.89	2,152,489,837	116,756					
307,000		90,839		208,520	7,281	21.08	1,376,959	33,584	166				
285,000				23,767	553	2.94	808,767	18,809	168				
				28,000	3,500	50.36	55,600	6,950	169				
				3,282	158	.89	361,232	17,621	171				
				33,907	6,112	33.22	102,057	24,416	172				
375,000				44,583	1,608	5.07	786,083	28,358	173				
1,469,000				11,132	125	.56	1,955,132	22,217	175				
50,000				37,332	8,296	27.18	137,332	30,518	176				
54,681,308			1,500,000	8,637,205	16,007	10.21	84,621,139	120,398	178				
4,840,000				1,907,804	3,100	16.24	11,744,658	167,967	179				
200,000				15,136	768	3.04	415,136	21,072	181				
600,000				974,675	112,679	55.23	1,764,075	204,068	183				
10,656,224	60,000			3,426,302	33,027	21.28	16,100,707	108,204	185				
				58,807	7,351	34.65	108,807	13,601	186				
							150,500	15,515	188				
150,000				3,065	262	1.13	271,005	23,171	189				
754,500							1,754,500	38,902	190				
4,500,000							9,000,000	891,090	191				
							200,000	76,471	193				
5,500,000							11,000,000	177,984	196				
320,000							441,100	13,568	199				
				50,082	7,085	22.09	256,682	32,085	200				
									201				
200,000				14,858	1,486	4.72	314,858	31,486	203				
560,000				423,347	98,324	28.03	1,463,347	339,523	310				
416,000							686,000	114,433	216				
8,007,000	205,500	8,000	440,000	810,001	3,568	3.76	21,561,131	82,100	218				
924,000				272,672	6,162	16.07	1,696,672	36,342	225				
135,000				16,275	590	2.82	578,175	21,178	226				
50,000		253,200		5,259	334	1.32	397,458	25,237	227				
25,000							44,000	11,910	228				
2,500,000				945,186	178	18.73	5,045,186	77,478	229				
700,000							3,370,200	30,708	230				
42,682,000	2,501,413		103,000	3,495,612	37,081	4.91	71,140,035	393,826	232				
600,000							970,500	38,665	243				
				113,039	19,428	53.06	213,039	19,653	244				
							(*)		245				
				141,017	18,453	52.03	271,017	35,849	246				
									248				
85,000							135,000	26,367	249				
				841	50	.00	1,419,441	85,200	252				
				65,400	1,717	3.17	2,065,400	54,293	254				
							450,000	45,639	256				
									260				
500,000							1,000,000	258,398	262				
				808	98	.53	150,808	35,392	269				
500,000							520,000	520,000	270				
				62,143	4,905	13.44	462,143	36,476	273				
800,000			253,000	112,887	4,680	5.74	1,965,887	61,505	274				

* See page 256, note 3.

* See page 256, notes 5 and 6.

* See page 256, note 3.

* See page 256, note 6.

GROUP II.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	3			5		
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing	Amount per mile of line.	Proportion to total railway capital	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital.
		Dollars	Dollars	Per ct.	Dollars	Dollars	Per ct.
276	Couderspt. & Port Alleg. R. R.	174,000	10,235	69.88	75,000	4,412	30.12
281	Del. & Hnd. Canal Co.	40,000,000	281,057	71.54	10,559,000	98,923	25.18
282	Nn. Coal & Iron Co.	1,500,000	68,244	42.08	1,000,000	45,496	28.05
283	Adirondack Ry.	2,600,000	45,654	61.77	1,480,838	26,104	25.33
284	Alb. & Susq. R. R.	3,500,000	24,546	24.14	11,000,000	77,144	75.86
285	Cherry Vv., Sbar. & Alb. R. R.	289,100	11,740	45.82	300,000	14,259	47.54
286	Schen. & Duaneb. R. R.	100,000	7,317	14.25	500,000	36,258	74.09
287	N. Y. & Can. R. R.	4,000,000	26,677	47.61	4,000,000	26,677	47.61
288	Renss. & Sar. R. R.	9,480,000	119,788	82.57	2,000,000	25,272	17.42
289	Alb. & Vt. R. R.	800,000	50,000	100.00			
290	Glens Falls R. R.	96,800	6,389	21.16	10,000	661	4.19
291	Sar. & Schen. R. R.	450,000	20,785	100.00			
292	Ticonderoga R. R.	30,000	12,000	50.00	30,000	12,000	50.00
294	Del. Lack. & Wn. R. R.	16,200,000	76,654	56.25	3,867,000	17,351	12.73
295	Cayuga & Susq. R. R.	589,110	17,120	100.00			
296	Greene R. R.	200,000	24,691	49.99	200,000	24,691	49.99
297	Mor. & Essex R. R.	15,000,000	12,156	37.24	25,218,000	210,413	62.61
298	Chester R. R.	100,000	10,613	44.75	100,000	9,980	44.51
299	Mor. & Essex Ex. R. R.	221,000	115,707	64.14			
300	Newk. & Bloomf. R. R.	103,850	24,493	39.30			
301	N. Y. Lack. & Wn. Ry.	10,000,000	40,685	32.92	19,850,000	92,670	65.85
302	Orwego & Syr. R. R.	1,320,400	37,747	53.15	1,106,000	31,618	44.52
303	Passaic & Del. R. R.	111,050	7,938	91.56			
304	Passaic & Del. Ex. R. R.	100,000	13,514	46.77			
305	Utica, Chen. & Susq. Vv. R. R.	4,000,000	41,004	94.74			
306	Valley R. R.	750,000	64,473	64.62	400,000	34,364	34.46
307	Warren R. R.	1,800,000	95,745	56.44	1,350,000	71,899	42.33
308	Sussex R. R.	1,638,600	55,508	87.26	230,500	8,011	12.60
309	Syr., Bing. & N. Y. R. R.	2,500,000	30,604	55.05	1,986,000	24,271	43.39
310	Del. Riv. R. R.	141,500	7,086	53.31	65,000	3,255	24.49
311	Del. Riv. & Land. R. R.	239,550	21,640	40.78	310,000	28,004	52.77
312	Del. Susq. & Schuyl. R. R.	376,264	12,894	88.03			
319	Elm., Cort. & Nu. R. R.	2,000,000	16,849	48.75	2,000,000	16,849	48.75
320	Canastota Nn. R. R.	200,000	9,648	39.20	300,000	14,472	56.94
322	Erne & Wyo. Vv. R. R.	1,500,000	24,590	28.62	3,000,000	49,180	57.23
323	Jones L. R. R.	20,000	16,000	100.00			
324	Fall Brk. Coal Co.						
325	Corng. Cowan & Ant. Ry.	2,000,000	28,175	61.22	1,250,000	14,484	38.26
326	Pine Ck. Ry.	1,000,000	13,369	19.95	3,622,000	48,422	72.25
327	Syr., Geneva & Corng. Ry.	1,325,000	20,645	48.66	1,308,200	21,786	51.34
328	Falls Ck. R. R.	30,000	10,000	66.36			
79	Fitchburg R. R.						
330	Mechy & Ft. Edw. R. R.	10,000	3,497	18.18			
331	Fonda, Johnst. & Glov. R. R.	300,000	11,463	33.62	500,000	19,106	56.37
334	George Ck. & Cumb. R. R.	345,000	10,666	36.05	612,000	18,779	63.95
84	Gr. Trunk Ry.						
335	U. S. & Can. R. R.	230,000	10,370	32.88	433,470	19,543	61.97
337	Green Ridge R. R. of Md.	5,000	313	100.00			
338	Greenlick N. G. Ry.	31,050	7,913	74.80			
339	Greenwich & Johnsons. Ry.	118,000	8,055	100.00			
341	Herk., Newpt. & Pol. N. G. Ry.	250,000	14,943	72.53			
346	Ironton R. R.	200,000	22,222	85.18			
347	Island R. R.	200,000	538,416	32.10	400,000	73,076	64.20
351	Kastlerskill R. R.	100,000	13,333	52.30	60,000	8,000	31.38
353	Kanona & Prattish R. R.	120,000	10,400	26.39	205,039	17,823	45.09
254	Keeseev., Au. Sabie Chasm & L. Cham. R. R.	30,710	5,444	48.47	31,786	5,636	50.17

1 In addition to railroads, covers investments in coal, coal lands, and canals.

2 "Expended for purchase of coal property, opening mines, etc., before railroads were acquired."

3 See page 128, note 4.

4 Excludes \$19,000,000 apportioned "to other properties."

5 Owns 7.20 miles of railroad, no data given for this Table.

6 Inserted to show proper relation of road following.

7 Road is .18 mile long, figures are on basis of 1 mile.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100 x Col. 12 Col. 13	Total railway capital. Cols. 2+3+12	Amount per mile of line. Cols. 4+5+13	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars.	Dollars.	
75,000							249,000	14,647	278
10,559,000				1,378,914	12,918	3.28	41,937,914	392,898	281
1,000,000				1,065,053	48,456	29.87	3,565,053	162,196	282
1,496,638				122,895	2,158	2.91	4,309,533	73,916	283
11,000,000							14,500,000	101,690	284
300,000				41,064	1,995	6.64	631,064	29,994	285
500,000				71,966	5,364	10.96	674,866	48,939	286
4,000,000				401,106	2,675	4.78	6,401,106	56,020	287
2,000,000				92	1	.01	11,480,093	145,081	288
							000,000	50,000	289
10,000				349,631	23,137	76.65	456,431	30,187	290
							460,000	20,785	291
30,000							60,000	24,000	292
3,687,000				8,937,490	42,290	31.02	28,804,490	136,295	293
							589,110	17,120	295
200,000				86	11	.02	400,086	49,393	296
22,423,000	2,705,000			61,674	514	.15	40,279,074	336,083	297
100,000				24,142	2,400	10.74	224,676	22,422	298
				123,562	64,692	25.86	344,562	180,399	299
				100,475	37,806	60.70	264,275	62,329	300
19,850,000				624,555	2,449	1.73	30,374,555	141,904	301
1,106,000				58,062	1,660	2.33	2,484,462	71,025	302
				10,219	730	8.42	121,269	8,668	303
				115,633	15,620	53.63	215,633	29,140	304
				222,479	2,284	5.26	4,222,479	43,348	305
400,000				10,620	912	.92	1,160,020	99,709	306
1,350,000				39,278	2,069	1.23	3,189,278	169,643	307
236,500				2,715	92	.14	1,877,815	63,611	308
1,966,000				75,773	935	1.60	4,541,773	56,070	309
65,000				58,934	2,951	22.20	265,434	15,292	310
310,000				37,918	3,425	6.45	587,468	53,069	311
				61,167	1,749	11.97	427,431	14,613	312
2,000,000				102,606	864	2.50	4,102,006	34,562	313
300,000				9,900	434	1.77	509,000	24,554	320
3,000,000				740,576	12,141	14.13	5,240,576	85,911	322
							20,000	16,000	323
	1,250,000			17,138	199	.52	3,367,138	37,658	324
3,622,000				391,370	5,232	7.80	5,013,370	67,023	326
1,308,200							2,723,200	42,431	327
				4,739	1,580	13.64	24,739	11,680	328
									79
				44,998	15,734	81.62	54,998	19,231	330
500,000				87,028	3,325	9.81	887,028	33,894	331
612,000							957,000	29,365	334
									84
483,470				36,023	1,021	5.15	699,493	31,537	335
							5,000	313	337
				10,661	2,685	25.20	42,311	10,578	338
							116,000	8,655	339
				94,718	5,662	27.47	344,718	30,605	341
				10,135	1,126	4.82	210,135	21,348	346
	400,000			23,062	177,403	3.70	623,062	4,792,788	347
60,000				31,219	4,182	16.32	191,219	25,495	351
192,000			13,039	129,679	11,336	28.52	454,718	39,749	353
20,000			1,788	865	152	1.36	63,263	11,222	354

¹ See page 258, note 1.

² See page 258, note 4.

³ See page 258, note 2.

⁴ See page 258, note 7.

GROUP II.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital.
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
355	Keystone Coal Co.'s R. R. ¹						
358	Kinzua Vy. R. R.	31,876	15,938	88.62			
360	Lack. & Pittsb. R. R.						
361	L. Cham. & Moriah R. R.	200,000	20,110	100.00			
363	Leb. Spgs. R. R.				2,000,000	35,020	99.49
364	Lehigh & Hud. Riv. Ry.	1,340,000	21,203	35.27	2,042,990	32,959	54.62
366	Orange Co. R. R.	200,000	18,602	50.50			
367	Lehigh Vy. R. R.	40,441 100	128,617	51.61	29,875,000	95,013	38.12
368	Easton & Amb. R. R.	6,000,000	86,718	47.93	6,000,000	86,718	47.93
369	Lehigh Vy. Ry.	5,900,000	43,644	41.68	6,300,000	46,587	44.51
370	Hayt's Cor., Ovid & Wil. R. R.	4,100	1,070	100.00			
371	Loyalsock R. R.	213,500	10,903	100.00			
372	Newk. & Roselle Ry.	14,000	1,475	1.27			
373	Pa. & N. Y. Canal & R. R.	1,081,700	9,519	9.56	10,000,000	89,654	91.44
374	Roselle & S. Plainf. R. R.	300,000	25,489	34.64			
376	State Line & Sullivan R. R.	737,663	20,507	74.84	225,000	9,000	22.83
377	Wav. & State Line R. R.	10,000	25,000	16.52			
378	Wilkesb. & Harvey's L. R. R.	150,000	10,885	49.62			
379	Jersey Cy. Term. Ry.	20,000	16,129	100.00			
380	Su. Cent. R. R.	1,774,950	15,473	29.03	3,806,790	33,709	63.24
381	Ligonier Vy. R. R.	160,000	15,238	65.09	75,000	7,143	30.93
382	Little Saw Mill Run R. R.	144,375	48,125	44.72	178,500	59,500	55.28
383	Long I. R. R.	12,000,000	41,781	52.12	10,385,403	36,160	45.12
386	N. Y. & Rkaway. R. R.				250,000	27,747	100.00
387	N. Y. Bklyn. & Manh. B. Ry.	1,000,000	49,875	42.21	1,367,000	68,180	57.71
389	Smith. & Port Jeff. R. R.	60,475	4,240	11.82	600,000	31,612	88.16
391	Marine Ry.	50,000	151,513	80.14			
392	N. Y. & Rkaway. B. Ry.	1,000,000	86,059	35.53	1,772,000	152,490	62.96
393	Mahoning Vy. R. R.	45,000	23,810	27.63	80,000	43,328	49.12
396	Monocacy Vy. R. R.	20,000	5,000	47.62			
397	Monongahela Con. R. R.	445,000	142,173	64.13	200,000	63,898	28.82
399	Mont Alto R. R.	110,000	6,149	28.29	125,000	1,000	32.15
401	Montrose Ry.	304,900	10,880	100.00			
404	Mt. Hope Minl. R. R.	180,000	45,198	99.56			
405	Mt. Jew., Kinzua & Riterav Ry.	80,000	11,034	64.27	40,000	5,517	32.12
407	National Docks Ry.	1,200,000	625,000	99.14			
408	Newb., Dutch. & Conn. R. R.	1,087,450	18,481	42.02	1,394,500	23,700	58.89
409	N. J. & N. Y. R. R.	2,800,000	80,589	83.13	500,000	14,893	14.84
413	N. Y. Cent. & Hud. Riv. R. R.	89,428,300	108,132	54.51	65,734,333	80,218	40.07
414	N. J. Jctn. R. R.	100,000	21,322	5.55	1,700,000	362,473	94.45
415	N. Y. & Harlem R. R.	10,000,000	73,584	45.39	12,005,000	86,337	54.48
416	Roma, Watert. & Ogdonsb. R. R. ²	10,000,000	24,239	43.38	13,047,090	31,681	56.61
417	Niag. Falls Brh. R. R.	250,000	28,604	100.00			
418	Oswego & Rome R. R.	225,000	7,398	23.07	750,000	26,325	76.82
419	Utica & Black Riv. R. R.	2,223,000	14,839	55.11	1,950,000	13,018	48.73
420	Carth., Watert. & Sack. Harb. R. R.	486,953	16,457	61.88	860,000	10,138	38.12
421	Spry. Duyv. & Port Mor. R. R.	189,900	163,742	100.00			
422	Troy & Greenbush R. R.	274,400	45,733	100.00			
423	Troy Un. R. R.	80,000	6,000	100.00			
424	W. Shore R. R.	10,000,000	22,337	16.67	50,000,000	111,183	83.33
425	Syr., Ont. & N. Y. Ry.	404,600	8,894	28.89	1,100,000	24,181	73.11
426	Amst., Chucta. & Nn. R. R.	20,000	13,333	100.00			
427	Beech Ck. R. R. ³	5,000,000	37,702	47.93	5,000,000	37,702	47.93
429	Walkill Vy. R. R.	330,000	10,037	32.22	580,000	17,640	56.63

¹ "Private track and part of the plant of the Keystone Coal Co."² Excludes \$245,888, apportioned "to other properties."³ Excludes \$75,000 apportioned "to other properties."⁴ Road is .40 mile long; figures are on basis of 1 mile.⁵ Includes N. Y. & Flush., N. Y. & Long Beach, and Oyster Bay Ex. R. R.⁶ Includes N. Y. & Flush. R. R.⁷ Road is .33 mile long; figures are on basis of 1 mile.⁸ Includes \$387,000, "bonds and mortgages on real estate."⁹ See page 136, note 1.¹⁰ See page 136, note 2.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100×Col. 12 Col. 13	Total railway capital. Col. 2+3+12	Amount per mile of line. Col. 4+5+13	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	
				4,005	2,047	11.38	35,971	17,985	855
				2,135	119	100	2,135	119	858
							200,000	26,110	861
2,000,000				10,297	180	.51	2,010,207	35,200	863
2,029,500			53,430	376,580	5,959	9.91	3,790,578	60,121	864
				196,109	18,328	49.50	396,109	87,020	866
29,875,000				8,043,752	25,562	10.27	78,350,852	349,212	867
8,000,000				517,531	7,480	4.14	12,517,531	180,916	868
6,300,000				1,954,982	14,439	13.81	16,154,982	104,689	869
							4,100	1,070	870
							213,589	10,903	871
				1,087,570	114,602	98.73	1,101,570	116,077	872
10,000,000				45,969	412	.41	11,107,609	99,585	873
				365,925	48,082	65.36	865,925	73,571	874
225,000				23,041	922	2.33	985,704	39,429	876
				54,398	115,895	84.49	64,398	160,895	377
				152,316	11,053	50.38	302,316	21,938	378
3,806,790				2,140,734	1,731,237	99.08	2,166,734	1,747,866	379
75,000				472,414	4,118	7.73	6,114,154	53,300	380
178,500				7,482	713	3.06	242,482	23,094	381
10,143,703	241,700			633,459	2,206	2.75	23,018,862	80,147	383
250,000							250,000	27,747	386
1,367,000				2,038	102	.08	2,309,038	118,157	387
600,000				103	5	.02	680,578	35,857	389
				12,305	37,561	19.80	62,395	189,076	391
772,000		1,000,000		41,940	3,009	1.49	2,813,940	242,164	392
			80,000	37,873	26,038	23.25	162,873	80,176	393
				21,905	5,400	52.38	41,995	10,499	396
200,000				48,903	15,824	7.05	693,903	221,695	397
125,000				153,835	8,599	39.56	388,835	21,735	399
							304,900	10,889	401
				708	109	.44	160,703	45,397	404
40,000				4,480	619	3.00	124,488	17,170	405
				19,554	5,497	.86	1,210,554	630,497	407
150,000	80,000	1,164,500		105,809	1,799	4.09	2,587,819	43,980	408
500,000				88,409	1,969	2.03	3,168,409	98,961	409
65,377,333	357,000			8,808,509	10,859	5.42	164,061,142	200,209	413
1,700,000				39	8	(*)	1,800,039	383,803	414
12,005,000				29,101	214	.13	22,034,101	162,135	415
10,652,800		2,094,290		3,311	8	.01	23,050,401	55,928	416
							250,000	28,604	417
750,000							975,000	34,223	418
1,950,000							4,173,000	27,855	419
800,000							780,953	26,595	420
							989,000	163,742	421
							274,400	45,733	422
							30,000	8,000	423
50,000,000							60,000,000	133,420	424
1,100,000							1,504,800	32,075	425
							20,000	13,333	426
6,000,000				432,350	3,260	4.14	10,432,350	78,664	427
589,000				114,227	3,474	11.15	1,024,227	31,151	429

* See page 260, notes 2 and 3.

* See page 260, notes 5 and 6.

* See page 260, note 8.

* See page 260, note 4.

* See page 260, note 7.

* Less than .01 per cent.

GROUP II.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital $\frac{100 \times \text{Col. 2}}{\text{Col. 15}}$	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital $\frac{100 \times \text{Col. 5}}{\text{Col. 15}}$
		Dollars	Dollars.	Per ct.	Dollars	Dollars.	Per ct.
430	N. Y. Cent., Hud. Riv & Ft. Orange R. R.	2,000	3,333	40.00			
431	N. Y. L. Erie & Wn. R. R.	85,947,100	103,311	49.11	83,761,512	159,157	47.86
433	Avon, Genesee & Mt. Mor. R. R.	225,000	11,250	100.00			
436	Buff. & N. Wn. R. R.	943,667	14,220	37.76	1,500,000	22,604	60.01
438	Buff., N. Y. & Erie R. R.	950,000	6,690	29.51	2,380,000	18,761	71.42
443	Goshen & Deckert. Rty.	96,190	8,264	28.07	246,500	21,177	71.93
447	Montg. & Erie Ry.	150,000	14,620	46.80	170,500	16,816	53.20
450	N. Y., L. Erie & Wn. Coal & R. R. Co.	80,600	10,301	2.55	3,075,000	63,350	97.45
454	Pat. & Hud. Riv. R. R.	630,000	44,840	100.00			
455	Pat. & Ramapo R. R.	298,000	19,761	100.00			
456	Union R. R.	50,000	50,000	100.00			
458	Susp. Brg. & Erie Jctn. R. R.						
459	Lockport & Buff. Ry.	128,200	9,230	41.61	170,000	12,239	55.18
462	N. Y. & Greenwood L. Ry.	100,000	2,208	3.46	2,725,557	62,642	94.48
463	Tioga R. R.	560,900	12,522	42.38	789,500	17,019	57.60
466	N. Y. & Mass. Ry.	1,014,000	28,980	66.12	24,000	686	1.56
467	N. Y. & Nn. Ry.	9,000,000	157,454	66.25	4,495,470	78,647	33.00
468	Mahopac Falls R. R.	100,000	24,691	99.69			
469	N. Y., Ont. & Wn. Ry.	58,119,983	182,326	65.17	9,044,000	28,372	13.25
470	Ont., Carb. & Scran. Ry.	1,500,000	27,954	43.04	1,500,000	27,954	43.04
471	Rome & Clinton R. R.	345,360	27,023	99.08			
472	Utica, Clinton & Bing. R. R.	849,285	20,564	51.49	800,000	19,370	46.51
473	Wharton Vy. Ry.	70,000	10,294	48.28	75,000	11,029	51.72
474	N. Y., Phil. & Norf. R. R.	1,714,375	15,307	28.30	3,359,667	29,998	55.57
475	N. Y. & Sea. B. Ry.	500,000	75,758	49.43	434,988	65,907	43.00
476	N. Y., Susq. & Wn. R. R.	21,000,000	155,983	69.00	8,552,000	63,622	28.10
481	Nn. Adirondack R. R.	450,000	8,182	34.21			
484	Owasco Riv. Ry.	30,000	60,000	76.74			
488	Pennsylvania Co.						
485	Waynesb. & Wash. R. R.	101,855	3,618	41.73	68,000	3,513	40.51
486	Pennsylvania R. R.	123,584,750	252,059	53.09	84,402,126	173,168	36.47
487	Bald Eagle Vy. R. R.	1,535,000	16,928	81.17	350,000	3,926	18.82
479	Bedford & Bridgpt. R. R.						
488	Bedford & Bridgpt. Ry.	600,000	12,203	26.08	1,700,000	34,574	
489	Bustleton R. R.	100,000	24,038	96.33			
490	Cambria & Clearf. R. R.	800,000	20,582	70.76	200,000	6,854	23.58
491	Col. & Port Deposit Ry.	600,000	15,064	24.98	1,800,000	45,192	74.98
492	Cola. Kink. & Springf. R. R.	66,050	4,665	20.07	129,800	9,167	39.44
493	Downtown & Lane. R. R.	405,650	10,681	52.31	300,000	7,890	38.70
494	Ebensb. & Croason R. R.	42,000	3,818	28.67	60,000	7,273	54.61
495	Freeh. & Jamesb. Agriol. R. R.	295,000	10,733	35.29	498,800	18,105	59.53
496	Fred. & Pa. Line R. R.	779,190	27,825	59.90	250,000	8,928	19.22
497	Han. & York R. R.	224,250	12,221	49.69	191,100	10,414	42.50
498	Harrisb., Ports, Mt. Joy & Lane. R. R.	1,182,550	22,005	60.94	700,000	13,026	36.07
499	Johnsonburg R. R.	200,000	10,157	45.95	300,000	10,157	45.95
500	Kensington & Tacony R. R.	200,000	87,719	66.83			
501	Lewisb. & Tyrone R. R.	1,200,000	14,104	80.29			
502	Littletown R. R.	34,850	3,747	37.03	40,000	4,301	42.50
503	Long B. R. R.	253,000	12,341	67.91			
504	Mifflin & Centre Co. R. R.	167,775	13,629	38.71	200,000	16,247	46.14
505	Millst. & New Bruns. R. R.	95,750	14,420	62.11			
506	Newspoc R. R.	259,000	21,656	49.45	300,000	16,722	38.18
507	N. Y. Bay R. R.	400,000	55,325	52.67			
508	N. & W. Brh. Ry.	1,500,000	31,368	48.80	1,500,000	31,368	48.80

¹ Road is .60 mile long; figures are on basis of 1 mile.² See page 138, note 2.³ Inserted to show proper relation of road following⁴ Includes \$225,000, bonds issued on account of floating equipment.⁵ Road is .50 mile long; figures are on basis of 1 mile.⁶ See page 234, note 4, also page 235, No. 479.⁷ See page 142, note 3.

STATISTICS OF RAILWAYS IN THE UNITED STATES. 263

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11.	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding	Am't per mile of line.	Proportion to total railway capital.	Total railway capital.	Amount per mile of line.	No.
Bonds.	Miscellaneous obligations	Income bonds	Equipment trust obligations.						
Dollars	Dollars	Dollars	Dollars.	Dollars	Dollars.	Per cent.	Dollars	Dollars	
				3,000	5,000	60 00	5,000	8,333	430
73,791,877	3,365,000	508 008	6,096,627	5,308,004	10,088	3.03	175,016,616	332,554	431
1,500,000				55 825	841	2.23	225,000	11,250	433
2,380,000				2,198	15	.07	2,499,492	37,685	438
246,500							3,332,196	23,466	438
170,600							342,690	20,441	443
							320,500	31,238	447
3,000,000	75,000						3,155,600	73,651	450
							630,000	44,840	454
							298,000	19,761	455
							50,000	50,000	456
									458
170,000				9,901	681	3.21	308,101	22,050	459
2,099,692	25,805			59,398	1,365	2.06	2,884,955	60,305	462
789,500				342	7	.02	1,370,742	29,548	463
24,000				405,711	14,167	32.32	1,533,711	49,833	466
4,400,000			95,470	89,694	1,569	.66	13,586,154	237,669	467
				113	28	.11	100,113	24,719	468
9,044,000				1,060,490	3,390	1.58	68,244,473	214,086	469
1,500,000				485,408	9,046	13.92	3,486,406	64,954	470
				59	5	.02	345,419	27,028	471
800,000							1,649,285	30,934	473
75,000							145,000	21,323	473
1,848,000	* 225,000	1,000,000	280,667	971,700	8,677	16.07	* 6,045,811	53,982	474
233,788		194,700	6,500	76,520	11,594	7.57	1,011,508	153,259	475
8,652,000				885,516	6,577	2.90	30,437,516	226,082	476
				805,240	15,732	65.79	1,315,240	23,914	481
				9,090	18,193	23.20	39,096	* 76,193	484
									829
98,000				43,359	1,640	17.76	244,114	8,671	485
59,475,810	23,761,286		7,655,000	24,316,400	49,802	10.44	292,793,276	474,865	486
356,000				168	2	.01	1,891,198	20,856	487
	1,700,000			310	6	.01	2,300,310	46,783	488
				3,811	916	3.67	103,811	24,954	489
200,000				47,963	1,644	5.66	847,963	20,060	490
1,800,000				1,491	37	.06	2,401,491	60,293	491
129,000				133,250	9,410	40.49	329,100	23,242	492
300,000				69,570	1,832	8.97	775,220	20,412	493
80,000				24,502	2,227	10.72	146,502	13,318	494
498,600				43,355	1,574	5.18	837,555	30,412	495
250,000				271,645	9,702	20.88	1,300,745	46,455	496
191,100				34,218	1,865	7.61	449,586	24,500	497
700,000				58,091	1,081	2.99	1,940,641	36,112	498
200,000				35,280	1,762	8.10	435,280	22,106	499
				99,273	43,541	33.17	299,273	131,260	500
				295,124	3,469	19.74	1,495,124	17,573	501
40,000				19,205	2,072	20.47	94,115	10,120	502
				119,541	5,831	32.09	372,641	18,172	503
200,000				65,675	5,335	15.15	483,450	35,211	504
				58,409	8,797	37.89	154,159	23,217	505
	200,000			64,809	5,419	12.37	523,809	43,797	506
				356,531	49,313	47.13	756,531	104,638	507
1,500,000				12,239	256	.40	3,012,239	62,992	508

* See page 262, note 1.

* See page 262, note 5.

* See page 262, note 4.

GROUP II.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line	Proportion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital.
		Dollars.	Dollars	Per ct.	Dollars.	Dollars	Per ct.
	Pennsylvania R. R.—Continued.						
509	Pa. Schuyl. Vy. R. R.	0,931,000	57,867	47.63	6,800,000	56,577	46.73
510	Perth Amb. & Woodbrg. R. R.	196,550	30,711	80.28	100,000	15,625	33.72
511	Phila. & Erie R. R.	10,375,000	36,079	34.52	19,674,000	68,417	65.45
512	Phila. & Long Brk. R. R.	765,000	15,577	36.79	750,000	15,272	36.07
513	Phila., Germant. & Chest. H. R. R.	1,000,000	148,148	48.27	1,000,000	148,148	48.27
514	Pittab., Va. & Charleston Ry.	2,016,800	27,819	35.24	3,610,000	49,779	63.04
515	Pomeroy & Newk. R. R.	500,000	18,727	77.01			
516	Ridg. & Clearf. R. R.	491,000	18,032	50.00	491,000	18,032	50.00
517	Riverfront R. R.	216,000	55,959	36.99	216,000	55,959	36.99
518	S. W. Pa. Ry.	1,499,000	13,915	62.22	900,000	8,350	37.34
519	Sunb. & Lewistown Ry.	600,000	13,809	54.54	500,000	11,507	45.46
520	Sunb., Haz. & Wilkesb. Ry.	1,000,000	23,020	28.26	2,535,000	58,356	71.66
521	Susq. & Clearf. R. R.	286,000	11,461	44.58	285,000	11,450	44.43
522	Tipton R. R.	43,250	9,741	100.00			
523	Tyrone & Clearf. Ry.	1,000,000	8,583	48.94	1,000,000	8,583	48.93
524	United N. J. R. R. & Canal Co.	21,240,400	100,799	41.20	20,635,268	97,927	40.02
525	Belvidere Del. R. R.	1,150,000	14,249	28.03	2,952,000	36,575	71.96
529	Camden & Burl. Co. R. R.	381,925	12,899	51.50	359,000	11,820	47.20
530	Mt. Holly, Lumb. & Medf. R. R.	85,050	16,076	56.05	75,000	12,605	43.96
531	Phila. & Trenton R. R.	1,359,100	47,513	43.04			
532	Connecting Ry.	1,278,300	189,378	30.28	891,000	146,815	30.45
533	Rocky H. R. R. & Transp. Co.	45,000	19,160	100.00			
534	Vincentown Brk. R. R.	25,000	8,803	62.50	15,000	6,282	37.50
535	W. Chester R. R.	165,000	33,000	61.37	91,668	18,334	34.09
536	Wm. Pa. R. R.	1,775,000	15,302	29.41	4,225,000	36,423	70.00
537	Allegh. Vy. R. R.	2,166,500	8,323	6.09	26,000,000	99,835	72.05
538	Balt. & Pot. R. R.	4,914,250	53,381	37.87	7,500,000	81,460	57.89
539	Catonav. S. Line R. R.	60,000	15,789	57.14	45,000	11,842	62.68
540	Camden & Atl. R. R.	1,258,150	18,292	37.81	1,575,300	22,903	47.38
541	Phila., Marl. & Medf. R. R.	102,000	8,787	51.08	78,000	6,490	87.72
542	Cumb. Vy. R. R.	1,777,850	21,634	82.63	270,500	3,291	12.57
543	Cumb. Vy. & Martinsb. R. R.	700,000	20,802	92.82			
544	Dillsb. & Meechab. R. R.	89,800	11,662	44.88	100,000	12,967	49.97
545	Sn. Pa. Ry. & Min. Co.	2,800,000	37,383	64.30	2,825,000	29,200	42.42
546	Junction R. R.	250,000	70,225	35.24	725,000	203,663	73.21
547	No. Cent. Ry.	7,518,150	50,716	31.61	14,459,000	97,538	60.80
548	Elm. & L. Ont. R. R.	1,500,000	15,059	73.70	500,000	5,020	24.59
549	Elm. & Williamst. R. R.	1,000,000	13,245	38.40	1,570,000	20,795	60.38
550	Lyaons Vy. R. R. & Coal Co.	600,000	30,457	100.00			
551	Sham. Vy. & Pottav. R. R.	2,869,450	29,196	29.55	2,000,000	67,159	67.97
552	Un. R. R. (of Balt.)	1,200,000	124,740	44.44	1,500,000	155,925	56.56
553	Phila., Wilm. & Balt. R. R.	11,819,350	86,084	62.79	5,527,598	40,259	29.37
554	Cambridge & Seaf. R. R.	500,000	18,319	79.62			
555	Del. R. R.	1,714,657	17,134	71.80	598,000	5,679	
556	Del. & Ches. Ry.	600,000	11,062	42.47	400,000	7,368	28.33
557	Del., Md. & Va. R. R.	526,758	5,396	25.50	1,200,000	12,293	68.09
558	Phila. & Balt. Cent. R. R.	2,499,366	33,922	52.81	2,227,213	30,228	47.06
559	Chester Ck. R. R.	272,100	40,673	58.00	185,000	27,653	39.43
560	Queen Anne's & Kent R. R.	314,835	12,150	63.73			
561	Trenton Del. Brg. Co.	198,900	1,046,842	36.23	350,000	1,842,106	63.76
562	W. Jersey R. R.	2,199,950	12,054	37.80	3,242,900	17,768	85.72
563	W. Jersey & Atl. R. R.	925,150	23,422	78.16	348,000	6,279	20.66
565	Pa., Pough. & Boston R. R.	2,000,000	41,178	38.84	2,119,641	43,641	41.16
568	Perry Co. R. R.	64,650	5,824	54.24	51,800	4,607	43.46
569	Phila. & Read R. R.	39,775,362	121,617	20.44	149,810,982	458,138	77.00
570	Allentown R. R.	1,268,884	281,974	99.00			
572	Chest. H. R. R.	120,650	30,163	99.85			
573	Colebrookdale R. R.	297,215	23,220	25.05	600,000	40,875	59.87
574	Dauv. & Sham. R. R.	26,710	133,550	100.00			

¹ Covers canal, 66 miles.

² Covers "a furnace and about 3,880 acres of ore and timber land."

³ Covers "about 6,000 acres of coal lands."

⁴ Road is .19 mile long; figures are on basis of 1 mile.

⁵ Road is .20 mile long; figures are on basis of 1 mile.

CLOSE OF THE YEAR ENDING JUNE 30, 1891.—Continued.

8	9	10	11	12	13	14	15	16	No.
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital.	Total railway capital.	Amount per mile of line.	
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars.	Dollars.	
6,800,000				820,991	6.831	5.64	14,551,991	121,075	509
	100,000						290,550	46,336	510
19,674,000				9,515	83	.03	30,058,515	104,529	511
753,000				561,480	11,494	27.14	2,079,480	42,343	512
1,000,000				71,800	10,037	3.46	2,071,800	306,933	513
3,000,000	610,000			97,420	1,843	1.70	5,724,220	78,932	514
				149,304	5,502	22.09	649,304	24,310	515
491,000							982,000	36,064	516
216,000				151,858	30,341	25.02	583,858	151,259	517
900,000				10,605	99	.44	2,410,505	32,364	518
500,000							1,100,000	25,316	519
1,185,000		1,350,000		2,650	41	.08	3,587,650	81,437	520
285,000				70,403	2,832	10.99	641,493	25,773	521
							43,250	9,741	522
1,000,000				43,588	374	2.13	2,043,588	17,540	523
20,001,625	632,643			10,644,132	68,916	18.78	51,559,800	265,642	524
2,952,000				1,190	15	.02	4,103,190	50,839	525
350,000				9,614	325	1.30	741,539	25,044	526
75,000							170,650	28,681	530
				1,060,597	62,890	56.06	2,925,097	110,403	531
991,000				985,256	145,904	30.27	3,254,558	482,157	532
							45,600	19,160	533
15,000							40,000	14,085	534
75,000	16,688			12,231	2,440	4.54	268,849	53,780	535
4,225,000				36,644	310	.59	6,030,004	52,034	536
16,200,000	71,302	9,728,700		7,425,684	28,627	20.86	35,592,282	138,735	537
7,500,000				501,598	6,100	4.33	12,975,844	140,950	538
45,000							105,000	27,031	539
1,487,000	88,300			401,295	7,143	14.78	3,324,745	48,338	540
76,000				22,569	1,927	11.20	201,489	17,304	541
270,500				103,724	1,257	4.80	2,151,674	26,182	542
				54,167	1,010	7.18	754,167	22,412	543
100,000				10,307	1,339	5.15	200,107	25,988	544
625,000				48,309	2,206	3.28	* 1,473,308	68,895	545
725,000				15,373	4,318	1.55	900,373	278,195	546
14,459,000				1,806,105	12,184	7.59	23,783,255	160,438	547
500,000				33,480	336	1.65	2,033,480	20,415	548
1,000,000		570,000		20,065	399	1.16	2,600,065	34,439	549
							600,000	30,457	550
2,000,000				72,074	2,450	2.48	* 2,942,424	98,805	551
1,500,000							2,700,000	280,605	552
	6,527,598			1,476,059	10,751	7.84	18,823,007	137,004	553
				128,010	4,698	20.38	628,010	23,047	554
508,000				73,292	732	3.07	2,885,949	23,842	555
400,000				412,680	7,602	29.21	1,412,686	28,022	556
1,200,000				338,936	3,473	10.41	2,005,694	21,161	557
2,200,700	26,513			4,233	57	.08	4,730,812	64,207	558
185,000				12,062	1,863	2.57	409,162	70,129	559
				179,167	6,018	30.27	404,002	19,074	560
350,000				35	* 164	.01	548,935	* 2,889,131	561
3,240,000	2,900			377,187	2,067	6.48	5,820,037	31,889	562
248,000				10,539	267	.89	1,183,689	29,068	563
1,811,500			308,141	1,029,715	21,200	20.00	5,149,356	100,019	565
50,000			1,000	2,750	248	2.30	119,200	10,739	566
77,321,896	2,143,072	66,100,011	4,246,000	4,980,944	15,232	2.56	194,567,292	595,007	569
				12,745	2,832	1.00	1,281,029	284,806	570
				186	47	.15	120,836	30,210	572
800,000				289,277	22,000	24.38	1,186,490	92,095	573
							26,710	* 133,550	574

¹ See page 264, note 1.

² See page 264, note 2.

³ See page 264, note 5.

⁴ See page 264, note 3.

⁵ See page 264, note 4.

GROUP II.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road	2		3	4	5	6	7
		STOCKS.			FUNDED DEBT.			
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	
		Dollars.	Dollars	Per ct	Dollars.	Dollars	Per ct	
	Phila. & Read R R Continued							
575	Del. & Bound Brk R R	1,800,000	58.632	49.08	1,800,000	58.632	49.08	
576	E. Trenton R R	51,516	17.172	100.00				
577	E. Pa. R R	1,730,450	48.068	77.76	495,000	13,750	22.24	
578	Little Schuyl. Nav. R R	2,405,944	79.985	98.91				
579	E. Mahanov R R	497,750	45.301	96.40				
580	Mill Ck. & Mine H. Nav. & R R Co.	323,375	85.099	99.49				
581	Mine H. & Schuyl. Hav. R R	4,210,300	81.274	99.90				
582	Mt. Carb. & Port Carb. R R	282,350	112.940	99.11				
583	Norrist. John R R	20,350	50.025	34.60	38,000	95,000	64.92	
584	N. Pa. R R	4,720,750	54.634	87.67	7,480,258	88,577	59.70	
585	Phila. Germant. & Norrist. R R	2,246,900	114.056	99.64				
586	Plymouth R R	12,050	1.354	100.00				
587	Pickering Vy. R R	95,655	8.465	10.98	332,300	29,407	35.03	
588	Schuyl. & Lehigh R R	59,800	1.136	4.62	1,000,000	22,727	92.47	
589	Schuyl. Vy. Nav. & R R Co.	576,050	52.368	99.68				
590	Sham. Sunb. & Lewish. R R	2,000,000	64.309	49.99	2,000,000	64,309	49.99	
591	Atl. Cy. R R	2,200,000	28.360	41.89	2,218,570	26,523	42.15	
592	Brigantine B. R R	155,000	25.540	50.36	850,000	25,180	49.64	
593	Camden Co. R R	100,000	13.099	50.65	14,000	1,918	7.00	
594	Chester & Del. Riv. R R	39,550	8.989	15.70	12,300	2,795	4.89	
595	Gettysb. & Harrisb. R R	250,000	9.921	38.18	280,000	11,111	42.76	
596	Middlet. & Hummelst. R R	175,000	26.515	86.92				
597	N. E. Pa. R R	400,000	15.625	32.82	400,000	15,625	32.82	
598	Perkiomen R R	38,040	9.88	1.26	1,924,600	49,990	64.04	
599	Phila. & Chester Vy. R R	750,100	35.121	66.47	380,510	17,499	38.49	
600	Phila. Harrisb. & Pittsb. R R	2,000,000	49.261	65.76				
601	Read & Col. R R	958,373	18.185	24.09	2,000,187	38,125	51.78	
602	Read, Marl. & Han. R R	250,000	39.683	75.17				
603	Rupert & Bloomsb. R R	50,000	31.259	79.74				
604	S. Mtn. Ry. & Min. Co.	200,000	21.377	66.67	100,000	10,638	33.33	
605	Stony Ck. R R	178,100	17.097	16.69	350,000	33,961	33.17	
606	Phila. Newt. & N. Y. R R	1,200,000	57.416	55.83	700,000	33,483	32.57	
607	Port Jer. Montl. & N. Y. R R	409,100	9.908	46.62	364,000	8,847	41.48	
608	Reynolds & Falls Ck. R R	170,000	11.724	47.12	170,000	11,724	47.12	
609	Roch. Hornellsv. & Lack. R R							
610	Sharpville R R	350,000	17.048	75.29				
611	Sils. I. Ry.	120,000	17.493	35.90	190,900	27,828	57.34	
612	Sinnemahoning Vy. R R	90,000	7.859	97.71				
613	Slate Run R R	81,000	5.400	89.70				
614	Somerset Co. R R	100,000	11.236	100.00				
615	Staten I. Rap. Trans. R R	500,000	48.544	5.43	8,000,000	776,699	86.96	
616	Staten I. Ry.	210,000	16.535	41.18	300,000	23,622	59.82	
617	Stewartstown R R	70,000	9.722	100.00				
618	Stony Clove & Cata. Mtn. R R	124,000	8.671	35.07	210,000	14,685	99.86	
619	Surry Sussex & S. Hampton Ry.	50,000	3.183	34.73				
620	Syr. & Baldwin. Ry.	94,200	15.716	54.86	77,000	12,833	44.81	
621	Trout Run R R	25,000	2.778	100.00				
622	Tuckerton R R	550,992	19.000	81.86	99,883	9,444	14.84	
623	Ulster & Del. R R	1,694,600	21.835	54.21	1,397,700	8,009	44.71	
624	Wells. Condersapt. & Pine Ck. R R	66,795	6.600	72.32	23,500	2,322	25.45	
625	Wn. Md. R R	1,008,700	11.208	15.81	4,779,960	58,110	74.89	
626	Balt. & Cumb. Vy. R R	76,700	16.857	50.32	72,900	16,000	47.78	
627	Balt. & Cumb. Vy. R R Ex.	270,000	10.181	51.00	280,000	8,673	46.00	
628	Balt. & Cumb. Vy. Ry.	42,500	14.026	45.97	48,500	16,007	52.48	
629	Balt. & Harrisb. Ry.	720,000	14.909	48.20	690,000	10,455	46.25	
630	Berlin Brb. R R	43,193	6.179	41.44	42,900	6,138	41.15	
631	Wn. N. Y. & Pa. R R	30,000,000	47.393	45.69	34,874,945	55,094	53.12	
632	Wilkesb. & Wn. Ry.	455,000	14.677	53.47	296,000	12,774	46.53	
633	Williamspt. & N. Brb. R R	749,200	27.748	65.81	884,962	14,258	33.67	
634	Wilm. & Nn. R R	1,278,060	14.468	64.83	500,000	5,655	25.87	

* Road is .40 mile long; figures are on basis of 1 mile.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	No.
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line	Proportion to total railway capital. 100 x Col. 12 Col. 15	Total railway capital Cols. 1+5+12	Amount per mile of line. Col. 3+6+13	
Bonds.	Miscellaneous obligations.	Income bonds	Equipment trust obligations						
Dollars.	Dollars	Dollars	Dollars.	Dollars	Dolls.	Per cent	Dollars	Dollars.	
1 800,000				67,431	2,196	1.84	3,687,431	119,400	575
							51,516	17,172	576
485,000				46	1	(1)	2,225,496	61,819	577
				26,412	849	1.00	2,432,356	80,844	578
				18,590	1,318	3.00	519,340	36,619	579
				1,661	437	51	325,036	85,538	580
				4,309	83	10	4,214,509	81,361	581
				2,552	1,021	80	284,902	113,961	582
38,000				260	669	49	58,530	146,325	583
7 200,000	280,258			310,712	3,828	3.63	12,531,720	145,043	584
				8,213	417	.36	2,255,113	114,473	585
							12,050	1,354	586
332,300				520,691	4,079	54.89	948,640	83,951	587
1 000,000				31,448	715	2.91	1,081,446	24,578	588
				1,835	167	3.3	577,885	52,635	589
2 000,000				250	8	.02	4,000,250	128,920	590
2 200,000	13,570			837,785	10,038	15.96	5,251,355	62,921	591
350,000							705,000	50,720	592
14,000				85,982	11,778	42.95	199,982	27,395	593
	12,34			200,132	45,485	79.42	251,982	57,269	594
280,000				124,797	4,953	19.06	654,797	25,985	595
				26,345	3,992	13.08	201,345	36,507	596
400,000				418,891	16,363	34.36	1,218,891	47,613	597
1,924,600				1,042,813	27,087	34.70	3,005,473	78,065	598
280,510				450	21	.04	1,136,066	52,840	599
				1,041,500	25,655	34.24	3,041,580	74,910	600
1,000,000	1,009,167			913,197	17,324	23.53	2,880,737	73,638	601
				82,587	13,109	24.83	332,587	53,792	603
				12,707	7,642	20.26	62,707	30,102	604
							300,000	31,915	605
100,000				528,941	51,453	50.14	1,055,041	162,431	606
350,000				249,481	11,937	11.60	2,149,481	102,840	607
700,000				104,348	2,542	11.90	877,448	21,375	608
384,000				20,806	1,435	5.76	300,806	24,883	612
170,000				3,707	372	100.00	3,767	372	615
				114,848	5,594	24.71	464,848	22,642	621
68,000			122,800	22,577	3,291	6.77	333,477	48,612	622
				2,113	173	2.29	92,113	7,542	623
				9,302	630	10.30	90,302	6,020	625
							100,000	11,234	626
3,500,000		4,500,000		606,920	67,857	7.59	9,198,928	893,100	628
300,000							510,000	40,157	629
							70,000	8,722	631
210,000				19,614	137	5.54	353,614	23,494	632
				93,957	4,109	65.27	143,957	6,280	634
77,000				570	95	.33	171,830	28,638	635
							25,000	2,778	637
90,883				22,223	766	3.30	673,098	23,210	638
1,228,000		4,700		38,771	435	1.06	3,126,071	30,279	639
23,600				2,063	204	2.23	92,358	9,126	647
3,801,000	912,960		60,000	593,613	6,596	9.30	6,382,273	70,914	649
72,800				2,932	644	1.92	152,432	33,501	650
220,000							500,000	18,854	651
48,500				1,455	480	1.57	92,455	30,093	652
690,000				82,030	1,343	5.49	1,482,030	22,007	653
42,800				18,151	2,593	17.41	104,244	14,892	655
29,734,000	253,304	3,884,837	902,804	784,628	1,240	1.19	35,659,573	103,727	656
396,000							851,000	27,451	657
379,000							1,143,374	42,346	658
500,000							1,971,346	22,297	659
				9,172	340	.80			
				193,296	3,180	9.60			

1 Less than .01 per cent.

* See page 266, note 1.

GROUP III.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing	Amount per mile of line.	Propor- tion to total railway capital <small>100 x Col. 2 Col. 15</small>	Amount outstand- ing. <small>Col. 5 8+9+10+11</small>	Amount per mile of line.	Propor- tion to total railway capital <small>100 x Col. 5 Col. 16</small>
Dollars	Dollars	Per ct.	Dollars	Dollars.	Per ct.		
	Total—Group III.....	607,613,436	20,022	44.71	681,413,006	32,544	50.13
671	Addyston & Ohio Riv R. R.	50,000	7,092	39.04			
672	Alliance & Nn. R. R. ¹	500,000	20,000	99.78			
178	Balt. & Ohio R. R. ²				17,206,692	\$ 64,931	100.00
	[Line west of Ohio Riv.]						
676	Balt. & Ohio & Chic. R. R.	1,503,450	5,725	7.75	7,744,000	28,490	39.95
677	Cent. Ohio R. R.	2,859,900	19,884	50.08	2,850,000	19,815	49.92
678	Sdaky, Manfs. & Newk. R. R.	1,088,400	9,191	30.54	2,300,000	19,785	65.74
680	Newk., Somerset & Stav. R. R.	1,026,500	21,981	41.40	800,000	17,131	32.28
681	Vy. Ry. (of Ohio)	1,240,900	14,153	20.50	3,271,599	37,313	54.06
682	Balt. & Ohio S. Wn. R. R.	6,000,000	17,804	13.81	30,610,825	109,002	84.51
683	Bear L. & En. R. R. ⁴	117,600	6,533	90.05	6,000	833	4.50
685	Bellaire Zanev. & Cin. R. R.	1,595,000	15,675	62.18	948,000	9,317	36.95
690	Chautauqua L. Ry.						
691	Chic. & W. Mich. Ry.	5,790,800	14,116	46.51	5,567,000	11,562	38.10
692	Det., Lans. & Nn. R. R.	4,335,000	19,568	62.76	3,432,000	15,535	41.89
694	Sag. & Wn. R. R.	4,500	106	.79	565,000	13,206	90.21
695	Gr. Rap. Tr. & Jctn. R. R.	5,000	5,000	100.00			
696	Sag. Vy. & St. L. R. R.	264,804	7,459	31.40	445,000	12,563	52.89
697	Sag. & Gr. Rap. R. R.	70,000	19,444	100.00			
698	Cin. & Westwood R. R.	100,000	17,762	62.57	40,000	7,105	25.03
701	Cin., Ham. & Day. R. R.	8,634,929	58,659	48.48	7,616,000	44,564	40.99
706	Day & Mich. R. R.	3,613,000	25,675	50.36	2,728,300	19,388	38.03
710	Cin., Jack. & Mack. R. R.						
711	Cin., Leb. & Nn. Ry.	992,000	26,348	70.80	372,440	9,802	26.58
712	Cin. New Rich. & Ohio Riv. R. R.	19,000	672	9.09	100,000	6,720	
714	Cin., Ports. & Va. R. R.	2,160,000	20,093	98.21			
715	Colo. & Mayav. Ry.						
716	Cin., Wabash & Mich. Ry.: *						
717	Vern., Greensh. & Rushv. R. R.	500,000	11,087	48.91	450,000	9,978	39.52
718	Clev. & Cant. R. R.	10,993,357	68,443	74.39	3,032,561	18,880	20.51
719	Clev. Cant. & Sn. R. R.	809,000	27,452	39.58	437,000	28,402	40.95
720	Clev., Chag. Falls & Nn. R. R.	400,000	50,000	53.23	350,000	43,750	46.67
721	Waynesb. & Cant. R. R.	200,000	31,447	50.00	200,000	31,447	50.00
722	Clev. & Mari. Ry.	2,000,000	20,619	71.70	733,040	7,558	26.29
723	Clev., Akron & Colo. Ry.	4,000,000	22,567	61.69	2,330,000	13,145	35.04
724	Clev., Cin. & St. L. Ry. *	26,404,730	23,495	43.68	30,948,942	27,536	51.18
	[Line east of Terre Haute, Ind.]						
725	Cin. & Sn. Ohio Riv. R. R.	160,000	40,650	98.71			
726	Colo., Hope & Greensh. R. R.	250,000	9,434	44.83	275,000	10,377	49.43
727	Day & Un. R. R.	86,300	2,723	19.78	316,080	9,974	72.45
728	Fairl., Frank. & Martinsv. R. R.	50,000	1,333	100.00			
729	Harrison Brh. R. R.	200,000	25,974	100.00			
730	Mt. Gil. S. Line Ry.						
731	Pearia & En. Ry. *	5,412,147	29,289	41.95	8,722,446	39,641	67.06
	[Line east of Danville, Ill.]						
732	Clev., Lor. & Wheel. R. R.	5,600,000	34,084	82.87	1,620,000	6,206	15.00
733	Colo., Hock. Vy. & Tol. Ry.	11,095,300	37,283	39.06	17,411,105	55,499	58.16
734	Colo., Shawnee & Hock. Ry.	4,000,000	38,241	45.18	4,482,080	42,377	50.05
735	Crawf. & Manistee Riv. Ry.	50,000	5,400	100.00			
741	Evansv. & Rich. R. R.	1,500,000	14,778	44.89	1,000,000	9,852	29.93
742	Evansv. & T. Haute R. R.	3,000,000	16,327	33.35	4,067,890	22,140	45.22
743	Evansv. Belt Ry.	100,000	22,472	75.78			
744	Evansv. & Indpls. R. R.	2,000,000	14,848	44.97	3,281,508	16,833	51.30
745	Evansv., Suburban & Newb. Ry.	90,000	5,505	57.14			
746	Find., Ft. Way. & Wn. R. R.	720,000	25,779	59.29	495,000	17,717	40.74

¹ See page 156, note 1.² See page 306, No. 178, for totals covering entire road.³ "Honds," Col. 8, on basis of 1,107.30 miles.⁴ See page 156, note 5.⁵ Inserted to show proper relation of road following.⁶ See page 306, No. 724, for totals covering entire road.⁷ See page 306, No. 731, for totals covering entire road.⁸ "Equipment trust obligations," Col. 11, include "Deferred payments—interest," \$32,000.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDIRECT DEBT.		SUMMARY.			
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100 x Col. 12 Col. 13	Total railway capital. Col. 2+3+12	Amount per mile of line. Col. 3+6+13	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars	Dollars.	Dollars	Dollars	Dollars.	Dollars	Per cent.	Dollars	Dollars.	
627,485,419	5,630,855	36,235,528	12,055,204	70,209,481	3,354	5.14	159,235,923	64,920	
				75,198	10,608	60.00	125,198	17,758	671
				1,116	45	22	501,116	20,045	672
¹ 17,306,692							17,306,692	64,931	178
7,744,000				10,141,198	38,618	52.30	19,388,648	73,833	676
2,850,000							5,709,000	39,699	677
2,300,000				130,000	1,122	3.72	3,498,700	30,098	678
800,000				651,204	14,987	20.34	2,479,704	53,060	680
3,090,000			172,000	1,539,609	17,560	25.44	6,052,108	69,026	681
11,000,000		19,600,000	10,825	609,877	2,172	1.68	38,220,703	128,978	682
6,000				6,000	389	5.36	130,593	7,255	683
948,000				22,480	221	87	2,505,483	25,214	685
				52,008	2,206	100.00	52,008	2,206	686
5,567,000				2,249,034	4,871	15.39	14,612,834	70,749	691
3,442,000				438,664	1,984	5.35	8,217,283	37,087	692
566,000							570,500	13,402	694
							5,000	5,000	695
446,000				132,428	3,730	15.71	843,232	23,752	696
							70,000	19,444	697
40,000				19,815	3,520	12.40	159,815	28,387	699
7,616,000				2,828,000	38,974	12.53	18,578,019	123,197	701
2,728,000		300		839,721	5,925	11.67	7,175,021	50,988	706
				110,801	340	100.00	110,801	340	710
200,000	172,440			26,718	975	2.62	1,461,158	37,125	711
100,000							110,000	7,302	712
				39,464	367	1.79	2,199,464	20,460	714
				18,157	950	100.00	18,157	956	715
									716
450,000				188,703	4,184	16.57	1,138,703	25,240	717
2,000,000	842,400		190,161	754,281	4,696	5.10	14,780,199	91,019	718
800,000	37,000			399,610	13,566	19.47	2,044,019	69,300	719
200,000	150,000						750,000	93,750	720
230,000							400,000	62,894	721
587,000			146,040	58,313	581	2.02	2,780,353	28,738	722
2,370,000				154,226	870	2.37	6,484,226	36,582	723
30,946,942				3,114,306	2,771	5.14	60,466,036	53,802	724
									725
				1,905	532	1.29	151,905	41,182	726
275,000				31,401	1,185	5.64	556,401	20,998	728
225,000	1,080	90,000		83,910	1,070	7.77	436,220	13,767	727
							50,000	1,333	728
							200,000	25,974	729
6,157,587		2,564,850		15,348	7,675	100.00	15,348	7,675	730
				151,315	691	.99	15,285,910	69,621	731
860,000			170,000	137,585	837	2.04	6,757,585	41,129	732
16,480,000			931,105	822,568	2,654	2.78	29,930,971	95,436	733
3,212,946			1,219,714	421,775	4,032	4.76	8,854,435	84,650	734
							50,000	5,000	735
1,000,000				641,170	8,287	25.18	3,341,170	32,917	741
3,855,000			² 212,800	1,927,819	10,492	21.43	² 8,995,709	48,950	742
				32,000	7,191	24.24	132,000	29,063	743
2,200,000	21,508			166,037	1,280	3.73	4,447,545	31,066	744
495,000				45,000	4,128	42.80	105,000	9,633	745
							1,215,000	43,487	746

¹ See page 208, note 3.
² See page 208, note 3.

GROUP III.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
747	Flint & Pere Marq. R. R.	9,640,200	15,372	47.50	9,829,000	15,673	48.49
749	Frankfort & S. En. R. R.	57,100	2.30 ¹	17.77	253,000	10,222	78.73
81	Gr. Trunk Ry.						
750	Chic. & Gr. Trunk Ry.	6,000,000	20,214	33.23	12,000,000	36,753	60.43
751	Gr. Trunk & Jctn Ry.	500,000	128,205	11.53	3,591,280	920,841	82.00
752	Chic. Sag. & Mack R. R.	1,500,000	28,302	46.84	1,680,000	31,698	52.48
753	Chic., Det. & Can. Gr. Trunk Jctn Ry.	1,005,000	18,444	38.00	1,780,141	30,085	62.00
754	Det., Gr. Hav. & Milw. Ry.	1,500,000	7,037	19.49	5,428,000	28,709	76.52
755	Tol., Sag. & Musk. Ry.	1,600,000	10,667	48.64	1,560,000	16,250	47.43
756	Mich. Air Line Ry.	500,000	2,841	16.55	1,508,667	14,287	83.22
757	Grass L. & Maumee Riv. R. R.	40,000	5,000	100.00			
758	Hancock & Calumet R. R.	350,000	17,191	43.89	400,000	19,646	50.17
760	Ind. & Ill. Sn. R. R.	1,400,000	15,556	48.64	1,279,545	14,206	44.41
761	Ind., Ill. & Io. R. R.	3,597,800	30,441	70.86	1,327,446	11,232	26.15
762	Indpls., Dec. & Wn. Ry.	503,246	6,557	17.76	2,123,168	27,663	74.94
	[Line in Indiana.]						
763	Indpls. Du. Ry.				1,000,000	1,063,830	57.93
765	Iron Ry.	600,000	30,000	98.21			
768	Kanawha & Mich. Ry.	5,171,642	74,627	87.51	713,687	10,299	12.06
	[Line north of Ohio Riv.]						
770	L. Co. R. R.	300,000	27,273	99.13			
771	L. Erie & Wn. R. R.	23,680,000	34,310	74.46	7,250,000	10,291	22.79
772	L. Erie Alliance & Sn. Ry.	3,000,000	83,789	58.64	2,041,206	57,017	39.80
77	L. Shore & Mich. Sn. Ry.	50,000,000	58,197	50.60	45,760,000	40,767	46.30
774	Det. & Chic. R. R.	1,000,000	14,733	100.00			
775	Det. Hillsd. & S. Wn. R. R.	1,350,000	30,700	100.00			
776	Det. Monroe & Tol. R. R.	434,100	6,640	100.00	(7)		
777	Ft. Way & Jark. R. R.	2,727,548	27,880	100.00			
778	Jamest. & Frank. R. R.	607,243	11,928	23.04	798,000	15,075	30.27
779	Kal. & White Pigeon R. R.	230,900	6,314	100.00	(7)		
780	Kal. All. & Gr. Rap. R. R.	610,000	10,442	42.00	840,000	14,378	57.94
781	Mahon Coal R. R.	2,300,000	45,735	60.59	1,500,000	29,827	39.47
782	N. Cent. Mich. R. R.	610,000	9,077	28.57	1,525,000	24,943	71.42
784	Lakeland & Marbleh. R. R.	150,000	20,408	49.72	126,000	17,143	41.77
785	Louisv., Evansv. & St. L. Con. R. R.	5,086,000	14,134	36.40	8,057,535	22,391	57.77
786	Louisv. New Alb. & Chic. Ry.	6,400,000	14,178	31.78	12,800,000	28,356	63.67
794	Mason & Oceana R. R.	150,000	5,556	67.80			
795	Mich. Cent. R. R.	18,738,204	69,383	48.58	18,376,000	27,845	47.65
796	Battle Ck. & Sturgis Ry.	500,000	12,185	50.00	500,000	12,185	50.00
797	Bay Cy. & Battle Ck. Ry.	300,000	16,607	54.54	250,000	13,889	45.46
798	Can. Sn. Brg. Co.	450,000	122,931	16.79	1,000,000	273,234	37.80
799	Det. & Bay Cy. R. R.	2,000,000	13,208	100.00	(10)		
800	Gr. Riv. Vy. R. R.	401,200	5,862	100.00	(10)		
802	Joliet & N. Ind. R. R.	300,000	6,607	27.26	800,000	17,778	72.70
803	Kal. & S. Har. R. R.	325,400	8,238	100.00	(10)		
804	Mich. Air Line R. R.	378,093	3,283	100.00	(10)		
805	Mich. Mud. & Can. R. R.	300,000	20,434	28.30	323,635	22,046	30.53
806	Sag. Bay & N. Wn. R. R.	20,000	294	100.00			
808	Tol. Can. Sn. & Det. Ry.	1,547,863	27,701	31.26	1,500,000	26,848	30.31
811	Minl. Range R. R.	393,400	23,141	41.01	402,600	23,682	41.97
812	New Castle & Butler Ry.	20,000	8,000	93.02			
813	N. Y. Cent. & Hud. Riv. R. R.						
813	Dunk. Allegh. Vy. & Pittsb. R. R.	1,300,000	14,349	29.45	2,900,000	32,009	65.70

¹ Inserted to show proper relation of seven roads following.² See page 160, note 5.³ See page 306, No. 762, for totals covering entire road.⁴ Road is 94 mile long, figures are on basis of 1 mile.⁵ See page 306, No. 768 for totals covering entire road.⁶ On basis of 1,122.63 miles, which includes 263.48 miles of "proprietary companies."⁷ Included in "funded debt" of L. Shore & Mich. Sn. Ry.; see also note 6.⁸ See page 162, note 1.⁹ On basis of 659.94 miles which includes mileage of Det. & Bay Cy., Gr. Riv. Vy., Kal. & S. Har., and Mich. Air Line R. Rs., the bonds of which are included in "amount outstanding" of "funded debt."¹⁰ See note 9.¹¹ Inserted to show proper relation of road following.

STATISTICS OF RAILWAYS IN THE UNITED STATES. 271

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8				9				10				11				12				13				14				15				16				No.
FUNDED DEBT.																OTHER FORMS OF INDEBTEDNESS.								SUMMARY.												
Designation.																Amount outstanding.	Amount per mile of line.	Proportion to total railway capital 100 x Col. 12 Col. 15	Total railway capital. Cols. 1+3+12	Amount per mile of line. Cols. 1+6+13																
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.						Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.		
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.							
9,549,000			280,000	800,449	1,278	3.05	20,389,848	32,321	747																											
253,000				11,265	495	3.50	321,365	13,024	749																											
12,000,000				1,250,899	3,850	6.34	19,859,899	60,828	750																											
3,591,280				241,316	61,870	5.57	4,332,506	1,110,922	751																											
1,680,000				22,698	428	.70	3,202,098	60,428	752																											
1,786,141							2,881,141	48,529	753																											
5,200,000	226,000			787,604	4,061	9.98	7,653,604	40,797	754																											
1,560,000				129,129	1,345	3.93	3,289,129	34,282	755																											
1,508,867				4,275	40	.23	1,812,042	17,168	756																											
400,000				47,411	2,329	5.94	40,000	5,000	757																											
500,000		739,000	39,545	200,147	2,224	6.95	707,411	30,168	758																											
800,000		437,280	90,157	151,779	1,284	2.99	2,878,692	31,986	759																											
1,723,068		400,080		207,067	2,898	7.30	5,077,025	42,957	761																											
1,000,000				726,305	772,665	42.07	2,853,481	36,918	762																											
				10,966	55	1.79	1,726,305	1,836,495	763																											
693,000			20,687	24,089	348	.41	610,966	30,055	765																											
				2,650	241	.87	5,909,418	85,274	766																											
7,250,000				875,163	1,231	2.75	302,050	27,514	770																											
360,000		1,659,000	6,206	75,378	2,100	1.47	31,905,163	44,751	771																											
45,766,000				2,881,420	3,354	2.82	5,116,585	142,922	772																											
							96,847,420	102,318	773																											
							1,000,000	14,793	774																											
							1,350,000	20,708	775																											
							414,100	6,640	776																											
							2,797,548	37,880	777																											
798,000				1,230,977	24,170	46.69	2,638,220	51,782	778																											
							230,900	6,314	779																											
840,000							1,450,000	24,821	780																											
1,500,000							3,800,000	76,602	781																											
1,525,000							2,135,000	34,320	782																											
110,000		10,000		25,674	3,493	8.51	301,974	41,044	784																											
8,001,375			56,180	804,270	2,235	5.77	13,047,814	38,760	785																											
12,800,000				935,375	2,072	4.64	20,135,375	44,606	786																											
				71,046	2,631	32.14	221,046	8,187	794																											
16,370,000				1,455,599	5,380	3.77	38,599,803	102,618	795																											
500,000							1,000,000	24,390	796																											
250,000							550,000	30,556	797																											
1,000,000				1,230,829	330,292	45.91	2,680,829	732,467	798																											
							2,000,000	13,208	799																											
							491,200	5,862	800																											
800,000				504	11	.04	1,100,504	24,456	802																											
							325,400	8,298	803																											
							378,063	3,283	804																											
323,635				436,368	29,725	41.17	1,060,003	72,205	805																											
							20,000	234	806																											
1,500,000				1,902,018	340	38.43	4,949,681	54,889	808																											
402,800				163,240	9,802	17.02	959,240	56,425	811																											
				1,501	600	6.98	21,501	8,600	812																											
									813																											
2,900,000				214,436	2,867	4.85	4,414,436	48,725	813																											

* See page 270, note 4.

* See page 270, note 7.

* See page 270, note 6.

* See page 270, note 8.

GROUP III.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2			3		
		STOCKS.			FUNDED DEBT		
		Amount outstand- ing.	Amount per mile of line	Proportion to total railway capital	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital.
		Dollars	Dollars	Per ct.	Dollars	Dollars.	Per ct.
815	N. Y., Chic. & St. L. R. R.	30,000,000	59,042	59.44	19,081,000	38,734	38.99
816	Chic. & State Line R. R.	1,500,000	150,602	100.00			
431	N. Y., L. Erie & Wn. R. R. ¹						
817	N. Y., Pa. & Ohio R. R.	44,000,350	105,274	37.85	115,865,645	271,063	71.73
818	Clev. & Mahon Vy. Ry.	2,750,200	22,202	42.88	3,467,000	27,978	53.08
819	New Castle & Shen. Vy. R. R.	292,250	18,040	53.68	250,000	15,432	45.91
820	Sharon Ry.	454,350	27,706	73.08	164,000	10,055	26.41
823	Chic. & Erie R. R. ²	100,000	401	.45	21,319,133	85,564	96.53
824	Norfolk & Wn. R. R. ³	5,923,951	46,065	47.73	5,972,006	46,445	48.12
	(Line north of Ohio Riv.)						
825	Ohio & Miss. Ry. ⁴	9,833,742	37,971	58.13	6,743,684	26,039	39.87
	(Line east of Vincennes, Ind.)						
827	Ohio Sn. R. R.	3,840,000	27,429	43.37	4,849,000	33,207	52.63
828	Pennsylvania Co.	20,000,000	17,476	43.01	28,140,491	23,108	52.31
829	Clev. & Pittsb. R. R.	11,247,314	56,707	62.79	6,501,744	32,778	36.29
831	Indpls. & Vinc. R. R.	1,402,000	10,543	20.43	3,102,000	23,327	45.19
832	State Line & Ind. Cy. Ry.	38,000	11,050	74.58			
833	Tol. Wab. Vy. & Ohio R. R.	2,100,000	26,257	100.00			
834	Pittsb. Ft. Way & Chic. Ry.	33,079,443	79,382	71.58	12,410,000	26,404	26.86
835	Mussillon & Clev. R. R.	200,000	16,353	82.27	42,000	3,434	17.28
836	New Castle & Beaver Vy. R. R.	700,000	46,730	90.72			
837	Pittsb. Youngst. & Ashtab. R. R.	3,033,342	24,234	47.36	3,372,000	26,939	52.64
838	S. Chic. & Sn. R. R.	123,000	12,000	45.25	123,000	12,000	45.25
880	Chic. St. L. & Pittsb. R. R. ⁵						
840	Cin. & Musking. Ry.	3,907,320	26,027	65.01	1,500,000	10,104	24.40
841	Gr. Rap. & Ind. R. R.	4,986,081	11,642	26.39	13,047,650	30,406	60.45
842	Cin., Rich. & Ft. Way. R. R.	1,701,113	19,069	35.40	1,800,000	21,028	37.27
843	Musk., Gr. Rap. & Ind. R. R.	1,000	27	.12	750,000	20,353	97.42
844	Traverse Cy. R. R.	205,000	7,885	31.80	440,000	16,923	67.83
847	Pittsb., Cin. & St. L. Ry. ⁶						
845	Pittsb., Cin. & Chic. & St. L. Ry. ⁷	43,835,459	40,400	49.50	42,623,315	39,292	48.15
846	Chartiers Ry.	645,300	28,352	56.11	500,000	21,968	43.48
848	Englewood Con. Ry.	98,500	41,015	95.65			
849	Little Miami R. R.	4,943,100	48,700	76.80	1,600,000	14,778	23.15
850	Cola. & Xenia R. R.	1,768,200	32,631	85.54	302,000	5,517	14.46
852	Ohio Con. Ry.	600,000	183,486	44.98	600,000	183,486	44.98
853	Pittsb. Wheel. & Ky. R. R.	500,077	17,856	54.73	408,000	14,551	44.59
856	Pittsb. & Castle Shan. R. R.	481,400	74,082	65.79	235,000	36,154	32.12
856	Pittsb. & L. Erie R. R.	4,000,000	56,394	47.81	3,182,737	44,672	38.04
857	Pittsb., McKeespt. & Youghy. R. R.	3,059,650	44,061	67.85	3,750,000	41,671	48.64
859	Pittsb. & Wn. Ry.	12,000,000	56,101	47.74	11,205,164	62,385	44.59
860	Pittsb., Clev. & Tol. R. R.	3,000,000	38,860	50.03	2,400,000	31,069	40.03
863	Pittsb. & Nn. R. R.	150,000	42,135	75.97			
866	Pittsb., Marion & Chic. R. R.	500,000	20,000	34.49	806,000	35,840	61.80
867	Pittsb., Shen. & L. Erie R. R. ⁸						
782	Meadv. & Lincol. Ry. ⁹						
877	T. Haute & Indpls. R. R.	1,988,150	24,883	39.59	2,200,000	27,534	43.81
879	T. Haute & Loganpt. R. R.	500,000	2,737	19.92	1,500,000	8,219	59.75
880	Tionesta Vy. R. R.	100,000	6,878	62.43			
881	Cherry Grove R. R.	10,000	909	50.00			
882	Sheff. & Spring Ck. R. R.	9,000	947	42.86			
883	Tol. & Ohio Cent. Ry.	8,555,000	43,367	69.26	3,403,840	17,711	28.29
886	Tol. Ann. Arb. & N. Mich. Ry.	6,200,000	22,102	47.50	6,465,144	23,947	49.53

¹ Inserted to show proper relation of five roads following.² See page 164, note 6.³ See page 306, No. 824, for totals covering entire road.⁴ See page 306, No. 826, for totals covering entire road.⁵ On basis of 1,131.47 miles operated, exclusive of trackage rights, no line owned.⁶ Includes \$100,000, "stock issued for the portion of the line now under construction."⁷ See page 236, note 3; also page 237, No. 830.⁸ See page 236, note 3; also page 237, No. 827.⁹ See page 166, note 6.¹⁰ Includes \$35,000, mortgage on coal lands.¹¹ Inserted to show proper relation of road following.¹² See page 234, note 2; also, page 237, No. 782.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Amt per mile of line.	Proportion to total railway capital.	Total railway capital.	Amount per mile of line.	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	
19,681,000				792,025	1,559	1.57	50,473,025	99,335	815
							1,500,000	150,002	816
									817
113,589,608			2,276,037	670,328	1,568	42	161,535,323	377,905	818
3,487,600				288,920	1,686	3.24	6,435,720	51,020	819
250,000				2,363	146	.43	544,013	33,018	820
164,000				3,600	226	.59	621,040	38,077	821
10,891,000		10,000,000	428,133	607,573	2,879	3.02	22,086,700	88,644	822
5,332,657	577,190		81,052	614,158	3,998	4.14	12,411,012	96,508	823
									824
6,521,235			222,449	336,980	1,801	2.00	16,914,412	65,311	825
									826
4,620,000		20,000		363,230	2,505	4.10	8,852,236	67,231	827
23,200,000			2,946,491	3,640,827	3,305	7.68	40,987,718	44,179	828
4,000,000	2,432,344			164,000	827	.92	17,912,724	90,112	829
3,102,000				2,359,869	17,740	31.38	6,861,869	51,016	830
				12,047	4,071	25.42	56,947	16,021	831
							2,100,000	26,257	832
12,410,000				722,157	1,537	1.56	46,211,600	98,723	833
42,000				1,004	89	.45	243,004	19,876	834
				1,966	121	.28	701,966	48,661	835
3,372,000							6,405,342	51,173	836
	123,000			25,865	2,523	9.50	271,805	26,523	837
									838
1,500,000				651,649	4,380	10.59	6,148,969	41,421	839
13,000,000	47,650			1,602,926	3,743	8.16	10,636,057	45,851	840
1,800,000				1,410,878	15,419	27.33	4,829,191	56,416	841
750,000				18,941	514	2.46	769,941	20,804	842
250,000		190,000		3,750	144	.57	648,750	24,952	843
									844
41,808,000			797,315	2,083,410	1,020	2.35	84,552,184	81,612	845
500,000				4,779	210	.41	1,170,079	50,530	846
				4,484	1,008	4.35	102,924	43,823	847
1,500,000				30,282	357	.55	6,479,762	63,836	848
302,000							2,088,200	38,148	849
	600,000			133,607	40,920	10.04	1,333,807	407,895	850
408,000				6,288	234	.68	914,965	32,631	851
200,000	35,000			15,363	3,363	2.09	1,731,763	112,579	852
3,000,000	182,737			1,183,762	16,689	14.15	8,366,499	117,955	853
3,750,000							7,700,650	85,672	854
									855
9,900,000	188,500		1,110,654	1,927,763	9,012	7.67	25,132,917	117,498	856
2,400,000				598,161	7,722	9.94	5,990,161	77,670	857
				49,013	13,768	24.63	390,013	55,903	858
300,000		500,000		53,925	2,157	3.71	1,449,925	57,997	859
									860
									861
2,200,000				833,754	10,435	16.60	5,021,904	62,852	862
1,500,000				510,485	2,704	20.33	2,510,485	13,741	863
				60,179	2,036	37.57	100,179	7,814	864
				10,000	909	50.00	20,000	1,818	865
				12,000	1,263	57.14	21,000	2,210	866
3,000,000			493,840	302,604	1,514	2.45	12,551,514	62,612	867
6,300,000			105,144	387,975	1,383	2.97	13,053,110	46,532	868

¹ See page 272, note 5.

² See page 272, note 6.

GROUP III. TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1	2	3	4	5	6	7
	Abbreviated name of road.	STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.
				$\frac{100 \times \text{Col. 2}}{\text{Col. 15}}$			$\frac{100 \times \text{Col. 5}}{\text{Col. 15}}$
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
887	Tol., Cols. & Cin. Ry	2,400,000	30,651	65.38	800,000	10,217	21.79
888	Tol., St. L. & Kans. Cy. R. R	17,055,000	37,839	64.91	9,000,000	19,968	34.24
890	Wabash R. R. ¹ [Line east of Danville, Ill.]	12,705,507	36,024	40.92	² 17,807,366	³ 50,489	57.36
893	Eel Riv. R. R	3,000,000	31,949	100.00			
894	Peru & Det. Ry	1,900	204	2.06	90,000	9,677	97.94
897	Wheel. & L. Erie Ry	10,500,000	43,249	61.87	5,030,000	24,425	34.94
898	Tol. Belt Ry	300,000	71,429	41.78	418,000	99,524	58.22
899	Zanesv. & Ohio Riv. R. R	2,000,000	27,473	46.65	2,000,000	27,473	46.65

¹ See page 306, No. 890, for totals covering entire road.
² Includes bonds of Boone Co. & Boonev. Ry., and Bruns. & Chillicothe and St. L., Coun. Bluffs & Om. R. Rs.
³ On basis of 1,544.90 miles, which includes mileage of Boone Co. & Boonev. Ry., and Bruns. & Chillicothe, and St. L., Coun. Bluffs & Om. R. Rs.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBT-EDNESS.			SUMMARY.		
Designation.									No.
Bonds.	Miscel-laneous ob-ligations.	Income bonds.	Equip-ment trust obli-gations.	Amount outstand-ing.	Am't per mile of line.	Propor-tion to total railway capital. <div>100 × Col. 12 Col. 15</div>	Total rail-way capital. Cols. 2+5+12	Amount per mile of line. Cols. 3+6+13	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars.	Dollars.	
800,000	470,915	6,014	12.83	3,670,915	46,882	887
9,000,000	223,259	495	.85	26,278,259	58,302	888
¹ 17,807,366	534,233	1,515	1.72	¹ 31,047,106	² 88,028	890
90,000	3,000,000	31,949	893
5,930,000	541,510	2,230	3.19	91,900	9,881	894
418,000	16,971,510	69,904	897
2,000,000	286,914	3,941	6.70	718,000	170,953	898
	4,286,914	58,887	899

¹ See page 274, note 2.

² See page 274, note 3.

GROUP IV.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2 STOCKS.			5 FUNDED DEBT		
		Amount outstand- ing.	Amount per mile of line	Proportion to total railway capital. 100 x Col. 2 Col. 15	Amount outstand- ing.	Amount per mile of line.	Proportion to total railway capital. 100 x Col. 6 Col. 15
		Dollars.	Dollars	Per ct.	Dollars	Dollars	Per ct.
	Total Group IV	210,851,352	21,410	46.43	218,545,516	22,190	48.13
900	Atl & Danv. Ry	5,754,800	20,193	49.41	5,265,930	18,477	45.21
901	Atl & N. C. R. R.	1,797,500	18,921	84.00	325,000	3,421	15.19
902	Atl Coast Line Assn	7,647,350	10,064	35.81	12,067,120	15,681	56.40
909	N. E. R. R. of S. C. ¹						
910	Cent. R. of S. C.	170,000	4,250	36.17	300,000	7,500	63.63
913	Wilm. & Weldon R. R. ¹						
914	Wilm., Col. & Aug. R. R.	960,000	4,978	37.50	1,600,000	8,297	62.60
916	Wilson & Summerton R. R.	50,000	2,402	98.21			
178	Bull. & Ohio R. R. ²						
917	Winch. & Pot. R. R.	180,000	5,625	43.66	232,250	7,258	56.34
919	Bishopville R. R.	25,000	1,316	44.25			
921	Cape Fear & Yad. V. Ry.	1,955,750	5,977	37.94	4,907,700	15,000	70.12
922	S. C. Pac. Ry.	100,000	9,524	48.87	104,600	9,982	51.13
924	Car. Midl. Ry.	540,000	13,846	70.26	203,000	5,205	26.41
925	Carthage R. R.	16,050	1,605	100.00			
927	Charleston & Sav. Ry.	500,000	4,871	12.28	8,467,000	38,791	85.11
928	Ashley Riv. R. R.	60,200	16,050	62.94	33,500	8,375	35.03
929	Charleston Cin. & Chic. R. R.	7,345,000	34,454	46.03	7,345,000	34,454	46.03
930	Charleston, Sumter & N. R. R.	1,020,000	8,955	32.08	2,064,997	18,130	64.92
931	Ches. & Ohio Ry. ³	59,302,551	76,126	83.70	30,911,152	47,371	33.23
	[Line east of Huntington, W. Va.]						
933	Danv. & Wn. R. R.	368,000	4,915	25.84	1,052,000	14,027	73.74
934	Danv., Mockav. & S. Wn. R. R.	50,300	6,288	27.48			
937	Georget. & Wn. R. R.	400,000	11,111	63.16	207,110	5,764	33.71
938	Grafton & Greenbrier R. R.	226,400	5,390	45.99	230,000	5,619	47.94
939	Green Pond, Walterb. & Branchy Ry.	60,000	5,000	78.99	15,000	1,250	19.75
768	Kanawha & Mich. Ry. ⁴	4,828,358	74,627	87.52	660,812	10,289	12.07
	[Line south of Ohio Riv.]						
948	Lynchb. & Durham R. R.	1,933,400	16,798	48.90	2,012,000	17,480	50.83
950	Moherrin V. Ry.	42,000	2,029	99.17			
952	Norf., Albemarle & Atl. R. R.	230,000	12,849	45.42	240,000	13,408	47.40
953	Norf. & Car. R. R.	1,500,000	13,674	51.98	1,320,000	12,037	45.74
954	Norf. & Ocean V. R. R.	44,000	5,500	72.44			
955	Norf. & So. R. R. ⁵	2,000,000	19,264	76.16	562,000	5,413	21.40
954	Norf. & Wn. R. R. ⁶	43,576,019	49,065	47.73	43,936,140	46,445	48.12
	[Line south of Ohio Riv.]						
954	Norf. Sp. R. R. ⁷						
956	Ohio Riv. R. R.	5,915,400	28,412	56.00	4,628,479	22,231	43.04
957	Palmetto R. R.	300,000	16,484	63.72			
958	Pennab. & Har. Ritchie Co. Ry.	9,000	1,100	41.43	14,000	1,556	58.58
486	Pennsylvania R. R. ⁸						
959	Wash. Sp. Ry.	1,000,000	29,762	48.58	1,000,000	29,762	48.58
960	Pot., Fredsb. & Piedmont R. R.	400,000	12,105	67.07	180,368	4,905	37.17
962	Rich. & Danv. R. R.	5,000,000	32,765	18.86	15,115,735	99,054	56.94
963	Ashev. & Spartanb. R. R.	1,050,000	15,945	45.91	1,000,000	15,186	43.73
964	Charl. Col. & Aug. R. R.	2,578,000	13,497	45.13	3,000,000	15,707	52.52
965	Atl. Tenn. & Ohio R. R. ⁹	400,000	9,091	73.61	150,000	3,409	27.22
966	Cheraw & Chester R. R.	273,500	9,563	73.22	100,000	3,497	26.78
967	Chester & Lenoir R. R.	348,000	3,507	57.60	262,500	2,646	43.00

¹ Report not filed, inserted to show proper relation of road following.

² Inserted to show proper relation of road following.

³ See page 306, No. 931 for totals covering entire road.

⁴ See page 306, No. 768, for totals covering entire road.

⁵ Excludes \$270,000 apportioned "to other properties."

⁶ Excludes \$260,000 apportioned "to other properties."

⁷ See page 174, note 4.

⁸ See page 306, No. 634, for totals covering entire road.

⁹ See page 238, note 1; also page 239, No. 954.

¹⁰ Includes \$16,953 "land damages" and "judgments," prior liens.

¹¹ See page 174, note 19.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS			SUMMARY.		
Designation				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100×Col. 12 Col. 14	Total railway capital. Cols. 15+16+17	Amount per mile of line. Cols. 16+17	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Per cent	Dollars	Dollars	
107,474,508	6,408,461	11,227,500	3,424,877	24,729,407	2,511	5.44	474,116,306	46,124	
4,952,000			313,060	627,172	2,201	5.38	11,648,022	40,871	900
325,000				16,190	170	.75	2,138,630	22,512	901
12,067,130				1,615,038	2,165	7.70	21,359,508	28,116	902
300,000				25	1	(1)	470,625	11,751	908
1,000,000							2,560,000	13,276	913
				909	44	1.79	50,909	2,446	914
232,250							412,250	12,883	916
				71,487	1,637	55.75	56,487	2,973	917
3,054,000		1,853,700		137,794	415	1.94	6,020,044	21,392	919
104,000							264,600	19,486	921
203,000				25,641	657	3.33	708,641	19,708	922
							16,050	1,605	924
1,447,000		2,000,000		166,511	1,038	2.61	4,073,511	39,702	925
3,500				1,040	485	2.01	95,640	23,910	927
7,395,000				1,208,472	5,950	7.94	15,958,472	74,858	928
1,827,000			267,897	95,208	836	2.09	3,180,205	27,921	929
30,245,460			605,092	2,808,882	3,606	3.01	83,022,685	127,103	931
1,053,000				0,067	81	.42	1,426,667	19,021	933
				132,758	16,505	72.52	183,058	22,893	934
200,000			7,110	26,189	727	4.13	133,219	17,592	937
276,000				29,899	712	6.07	492,209	11,721	938
15,000				956	80	1.26	75,956	6,340	939
647,000			19,713	22,490	348	.41	6,517,101	45,274	948
2,012,000				8,622	75	.22	3,954,022	34,353	949
				352	17	.83	42,352	2,016	950
240,000				36,358	2,031	7.18	2,506,358	28,288	952
1,320,000				65,758	599	2.28	2,845,758	26,306	953
				16,740	2,093	27.68	60,740	7,593	954
562,000				64,080	617	2.44	2,026,080	25,294	955
39,226,548	4,245,804		463,802	3,782,084	3,996	4.15	91,204,282	96,508	956
4,500,000			128,470	211,500	1,018	1.46	10,756,400	51,659	958
				178,288	9,796	37.28	478,288	26,280	957
14,000							21,000	2,656	959
1,003,000				58,378	1,737	2.84	2,058,378	61,261	960
169,000	16,053		1,313	39,496	1,039	5.76	2,085,862	18,049	961
12,819,760	1,371,000		924,975	6,431,374	42,145	24.20	26,547,100	173,904	962
1,000,000				236,795	3,596	10.36	2,286,795	34,727	963
3,000,000				134,422	704	2.35	5,712,422	29,808	964
150,000				956	22	.17	550,950	12,522	965
100,000							873,500	13,080	966
262,500							610,500	6,153	967

¹ Less than .01 per cent.

² See page 276, notes 5 and 6.

³ See page 276, note 10.

GROUP IV.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road	2	3	4	5	6	7
		STOCKS			FIXED DEBT.		
		Amount outstand- ing	Amount per mile of line	Proportion to total railway capital	Amount outstand- ing.	Amount per mile of line	Proportion to total railway capital
		Dollars	Dollars	Per cent	Dollars	Dollars	Per cent.
	Rich & Danv R R Continued						
966	Col & Greensv R R	2,000,000	10,050	36.41	3,000,000	15,075	54.62
971	High Pt Ran Ashb. & Su R R	250,000	9,025	38.03	402,000	11,513	57.94
972	Milton & Sutherland R R	61,250	9,423	70.20	26,000	4,000	29.80
974	N Wn N C R R	1,440,000	14,380	43.40	1,500,000	14,970	45.19
975	Oxf & Clarksv R R	1,000,000	20,231	53.31	750,000	15,173	39.99
976	Clarksv & N C R R	100,000	14,144	47.59	111,000	15,700	52.61
977	Oxf & Hend R R	325,000	25,000	58.93	195,000	15,000	35.36
979	Rich & Mechlenb R R	357,000	11,435	29.46	475,000	15,176	62.37
980	Rich York Riv & Ches R R	497,500	12,724	35.60	900,000	23,016	64.40
981	State Univ R R	11,500	1,422	100.00			
982	Statesv & Wn R R	500,000	24,558	57.62	300,000	14,785	34.57
983	Va Midl R R	6,008,144	17,512	31.05	12,498,000	36,544	65.86
985	Frank & Pittsylv R R	200,000	6,089	60.87	100,000	3,344	33.00
986	Wash, Ohio & Wn R R	1,500,000	29,928	42.40	1,875,000	37,410	59.07
987	Wn N C R R	8,000,000	26,544	45.37	7,910,000	26,245	44.87
988	Yadkin R R	625,000	15,188	49.86	615,000	14,945	48.87
1189	Cent R R & Bkg Co of Ga.						
989	Port Roy & Aug Ry	750,000	6,690	28.72	1,962,000	16,610	71.28
990	Port Roy & Wn Car Ry	1,418,000	6,211	36.19	2,500,000	11,004	63.81
991	Rich Fredab & Pot. R R	2,738,050	33,362	67.92	1,120,871	13,865	27.80
992	Potomac R R	101,000	59,412	45.35	121,712	71,595	54.65
993	Rich Fredab & Pot. & Rich. & Potomac R R Con Co.	200,000	100,000	99.64			
994	Ripley & Mill Ck Vv R R	100,000	7,692	67.00	50,000	3,845	33.00
996	Roanoke & Sn Ry	2,376,400	39,638	73.18	871,000	14,517	26.82
999	Seaboard & Roanoke R R	1,302,500	16,026	41.40	1,813,104	22,300	57.62
1000	Roanoke & Tar River R R	5,150	159	1.94	260,000	8,050	96.06
1001	Car Cent R R	1,200,000	4,535	19.40	4,700,000	17,763	76.00
1003	Ral & Aug Air Line R R	873,000	8,144	39.04	1,000,000	9,322	44.69
1005	Ral & Gaston R R	1,500,000	15,464	59.70	1,000,000	10,300	39.61
1007	Durham & Nn Ry	290,300	6,879	64.52	150,000	3,555	33.24
1008	Ga Car & Nn Ry (lessor)	602,400	2,246	9.47	5,360,000	20,000	84.31
1003	Shen. Vv R R						
1009	S Atl & Ohio R R	1,110,000	15,857	35.22	1,972,260	29,175	62.56
1011	S C Ry	4,204,100	17,090	29.21	9,122,508	37,081	63.89
1014	Suffolk & Car Ry	400,000	10,256	71.43	140,000	3,590	25.00
1015	Suffolk Lum Co's R R	20,000	741	100.00			
1018	Vv R R (of Va)	2,712,200	45,203	77.34	750,000	12,500	21.86
1020	W Va. & Pittah R R	3,400,000	31,127	45.71	4,000,000	36,620	53.78
1021	W Va. Cent. & Pittah Ry	89,000	898	2.89	2,635,000	26,622	85.76
1023	Wheel Brg. & Term Ry	1,200,000	68,571	28.57	8,000,000	171,429	71.43
1024	Wilm Chubb & Conw R R	211,650	3,103	49.11	201,000	8,792	46.83
1025	Wilm Onslow & E. Car. R R	1,000,000	19,940	57.50	718,000	14,317	41.29
1027	Winifrede R R	150,000	25,000	96.35			

¹ See page 178, note 2.

² Inserted to show proper relation of two roads following.

³ See page 238, note 2, also page 239, No. 1003.

⁴ Private lumber road.

⁵ See page 178, note 10.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	No
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding	Am't per mile of line.	Proportion to total railway capital 100×Col. 12 Col. 13	Total railway capital Cols. 1+12	Amount per mile of line. Cols. 1+13	
Bonds.	Miscellaneous obligations	Income bonds	Equipment trust obligations						
Dollars.	Dollars	Dollars.	Dollars	Dollars	Dolls	Per cent	Dollars.	Dollars	
3,000,000				492,965	2,477	8.97	5,402,965	27,602	968
402,000				41,823	1,510	6.03	693,823	25,048	971
26,000							87,250	13,423	972
1,500,000				378,540	3,780	11.41	8,310,140	33,145	974
750,000				125,616	2,542	6.70	1,875,616	37,946	975
111,000							211,000	29,844	976
195,000				31,488	2,422	5.71	551,488	42,421	977
475,000				74,108	2,368	8.17	907,008	28,979	979
900,000							1,497,500	35,742	980
							14,500	1,422	981
300,000				67,706	3,330	7.81	807,706	42,623	982
12,487,000		11,000		471,708	1,379	2.49	18,975,012	55,485	983
100,000							300,000	13,000	985
1,250,000		625,000		157,085	3,146	4.47	3,142,685	70,494	986
7,910,000				1,719,784	5,796	9.76	17,629,784	58,495	987
615,000				18,469	449	1.47	1,258,469	30,582	988
									1189
362,000		1,501,000					2,612,000	23,300	989
2,500,000							3,918,000	17,245	990
1,120,971				172,601	2,103	4.28	4,032,222	49,120	991
121,712							222,712	131,007	992
				716	573	.36	200,716	160,573	993
50,000				1,478	114	(1)	151,478	13,652	994
871,000							3,247,450	54,125	996
800,000	775,604		237,503	30,792	379	.08	3,146,796	38,705	999
200,000							205,150	9,209	1000
2,000,000		2,700,000		284,749	1,076	4.60	6,184,749	23,374	1001
1,000,000				304,029	3,394	10.27	2,237,629	23,889	1003
1,000,000				12,370	1,275	.49	2,512,370	27,048	1005
150,000				9,642	229	2.14	449,842	10,663	1007
6,380,000				395,000	1,474	6.22	6,357,400	23,722	1008
									1009
1,850,000			122,260	69,186	688	2.28	3,151,446	46,020	1009
6,282,092		2,538,000	302,476	1,005,408	4,331	7.41	14,392,136	58,505	1011
140,000				19,990	513	3.57	559,996	14,359	1014
							20,000	741	1015
750,000				44,811	747	1.29	3,507,011	58,450	1018
4,000,000				37,584	343	.51	7,437,584	66,090	1020
2,635,000				848,962	3,512	11.35	3,072,962	30,930	1021
3,000,000							4,200,000	240,000	1023
201,000				18,392	347	4.26	431,042	7,242	1024
718,000				21,085	420	1.21	1,739,085	34,677	1025
				5,694	949	3.65	155,694	25,949	1027

¹ Less than .01 per cent.

GROUP V. TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	STOCKS.			FUNDED DEBT.		
		Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.	Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.
			$\frac{100 \times \text{Col. 2}}{\text{Col. 15}}$	$\frac{\text{Cols. 8+9+10+11}}{\text{Col. 15}}$		$\frac{100 \times \text{Col. 5}}{\text{Col. 15}}$	
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
	Total—Group V	326,083,818	19,425	41.86	410,626,189	24,460	52.71
1029	Ala. & Vicksb. Ry	700,000	4,882	23.48	2,189,218	15,267	73.37
1030	Ala. Gt. Sn. R. R	11,210,350	38,628	70.93	4,363,150	15,034	27.61
1031	Ala. Midl. Ry	4,225,000	20,341	54.42	3,300,000	15,881	42.51
1037	Atl. & Wn. R. R. (of Fla.)	300,000	10,000	48.43	300,000	10,000	48.43
1038	Atlanta & W. Pt. R. R	1,232,200	14,393	48.14	1,232,200	14,393	48.14
1040	Birm. & Atl. R. R	1,000,000	30,395	68.22	400,000	12,159	27.29
1041	Birm., Selma & N. O. Ry	200,000	9,524	97.92			
1042	Birm., Sheff. & Tenn. Riv. Ry	3,275,000	27,519	47.87	3,238,626	27,213	47.33
1046	Bruns. & Wn. R. R	5,000,000	29,343	43.70	6,000,000	35,211	52.45
1052	Chatt. Sn. Ry	1,440,000	15,650	48.89	1,505,132	16,358	51.11
1054	Ches. & Nashv. Ry	1,050,000	29,272	54.47			
931	Ches. & Ohio Ry. ¹	11,697,449	76,126	63.75	6,097,236	47,371	33.22
	[Line west of Huntington, W. Va.]						
1057	Cin. & Green Riv. Ry						
1058	Cin., N. O. & Tex. Pac. Ry	3,000,000	8,931	81.90	7,946	24	22
1059	Cin. Sn. Ry				18,610,000	55,400	86.85
1062	Cola. Sn. Ry. ²	1,305,000	14,867	53.88	1,087,500	12,389	44.90
1063	Cov., Flemingsb. & Ashl. Ry	100,000	5,882	100.00			
1068	E. & W. R. R. of Ala.	(4)			1,750,000	14,881	68.51
1069	E. Fla. & Atl. R. R	84,300	5,172	36.20	129,701	7,957	55.70
1070	E. Tenn. & Wn. N. C. R. R	501,900	16,190	55.83	250,000	8,064	27.81
1071	E. Tenn., Va. & Ga. Ry	57,000,000	45,728	59.27	36,980,000	29,651	38.43
1072	Knoxv. & Ohio R. R	1,122,200	16,192	35.94	2,000,000	28,858	64.06
1074	Memph. & Charleston R. R	5,312,725	18,194	46.37	5,636,981	19,305	49.21
1075	En. Ky. Ry	3,477,300	96,592	97.93			
1076	Empire & Dublin R. R. ⁵	240,000	8,000	50.00	240,000	8,000	50.00
1079	Fla. Cent. & Penin. R. R	26,082,000	41,290	87.60	3,307,071	5,233	11.11
1085	Georgia R. R.						
1086	Ga. R. R. & Bkg. Co.	4,200,000	13,860	61.60	2,500,000	8,251	36.66
1087	Gainesv., Jeff. & Sn. R. R	260,338	4,005	30.02	360,000	5,538	41.49
1088	Un. Pt. & White Plains R. R	32,500	2,708	27.81	84,000	7,000	71.87
1090	Ga. Midl. & Gulf R. R	1,245,000	12,500	41.68	1,652,401	16,590	55.33
1091	Ga. Sn. & Fla. R. R				3,420,000	12,000	93.19
1096	Gulf & Chic. R. R	400,000	6,400	100.00			
1099	Ill. Cent. R. R. ⁶	6,381,918	27,960	57.01	4,079,889	17,875	36.47
	[Line south of Cairo, Ill.]						
1100	Cant., Aberd. & Nashv. R. R	769,400	8,754	73.96			
1101	Chic., St. L. & N. O. R. R	10,000,000	15,011	20.25	23,967,000	35,978	70.12
1102	Yazoo & Miss. Vy. R. R	583,600	4,157	96.74			
1103	Jacksonv. & Atl. R. R	82,000	5,040	46.12	32,000	1,969	18.00
1105	Jacksonv., St. Aug. & Hal. Riv. Ry	200,000	5,401	11.19	1,000,000	27,006	55.93
1106	St. Aug. & Hal. Riv. Ry				360,000	9,000	83.89
1107	St. Johns & Hal. Riv. Ry				390,000	7,500	67.99
1108	Jacksonv., Tampa & Key W. Ry	3,010,000	15,050	23.93	7,720,290	38,601	61.39
1109	Fla. Sn. Ry	102,595,400	10,571	55.22	2,049,500	12,227	43.60
1110	St. Johns & L. Eustis Ry	89,500	1,865	21.87	285,500	5,948	76.13
1111	Fla. Sn. Ry. (Charl. Harb. Div)	(12)			700,000	10,154	96.96
1111	Kans. Cy., Ft. Scott & Memph. R. R. ¹²						
1113	Kans. Cy., Memph. & Birm. R. R	5,956,000	21,535	41.50	8,083,000	29,226	56.33
1115	Ky. Midl. Ry						

¹ See page 306, No. 931, for totals covering entire road.
² On basis of 335.92 miles operated, exclusive of "trackage rights;" no mileage "owned."
³ See page 180, note 6.
⁴ Receiver reports, "Can give no information."
⁵ See page 182, note 1.
⁶ See page 305, No. 1099, for totals covering entire road.
⁷ On basis of 1,609.43 miles, which includes mileage of "proprietary companies."
⁸ Includes "bonds" of Canton, Aberd. & Nashv. and Yazoo & Miss. Vy. R. Rs.
⁹ Includes St. Aug. & Hal. Riv., St. Johns, and St. Johns & Hal. Riv. Rys.
¹⁰ Includes Charl. Harb. Div.
¹¹ On basis of 245.51 miles, which includes mileage of Charl. Harb. Div.
¹² See notes 10 and 11.
¹³ Inserted to show proper relation of road following.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS			SUMMARY		No.
Designation				Amount outstanding.	Amt per mile of line	Proportion to total railway capital. 100 x Col. 12 Col. 13	Total railway capital. Cols. 1+5+12	Amount per mile of line. Col. 3+6+13	
Bonds	Miscellaneous obligations	Income bonds	Equipment trust obligations.						
Dollars	Dollars	Dollars	Dollars						
350,736,391	33,004,648	20,934,510	5,950,640	42,209,794	2,518	5.43	778,979,801	46,403	
2,108,218			21,000	84,106	650	3.15	2,086,324	20,805	1029
4,247,360			115,780	230,639	749	1.46	15,804,130	54,411	1030
3,300,000				237,989	1,146	3.07	7,702,089	37,368	1031
300,000				19,451	648	3.11	619,451	20,648	1037
	1,232,200			05,088	1,110	3.72	2,550,468	28,800	1038
337,000	63,000			65,809	2,000	4.49	1,465,809	44,554	1040
				4,254	207	2.08	204,254	9,707	1041
2,975,000			26,1426	328,201	2,758	4.80	6,841,887	67,400	1042
3,000,000		3,000,000		440,752	2,587	3.86	11,440,752	67,141	1046
1,440,000			65,132				2,945,132	32,000	1052
				277,938	24,476	45.53	1,927,938	53,748	1054
5,965,928			131,308	554,053	3,608	3.03	18,348,738	127,103	931
									1057
			7,946	655,000	1,950	17.88	3,663,000	10,906	1058
	18,610,000			2,820,789	8,307	13.15	21,430,789	63,797	1059
1,087,500				29,786	330	1.22	2,422,286	27,585	1062
							100,000	5,882	1063
1,750,000				804,513	6,841	31.49	42,564,513	21,722	1068
129,701				18,847	1,150	8.10	232,848	14,285	1069
250,000				147,189	4,747	16.36	890,060	20,001	1070
10,860,000				2,222,541	1,783	2.30	90,182,541	77,162	1071
2,000,000							3,122,200	45,050	1072
5,524,000			112,981	506,257	1,734	4.42	11,455,961	39,203	1074
				73,318	2,037	2.07	3,550,818	98,629	1075
240,000							430,000	16,000	1076
3,275,000			32,071	383,080	606	1.29	29,772,151	47,129	1079
				835,273	2,757	100.00	835,273	2,757	1085
	2,500,000			118,734	392	1.74	6,818,734	22,503	1086
360,000				247,128	3,802	28.40	867,404	13,345	1087
84,000				376	31	.32	116,876	9,739	1088
1,494,000		104,500	53,901	89,262	886	2.08	2,986,663	29,986	1000
3,420,000				250,334	678	6.81	3,670,234	12,878	1091
							400,000	6,400	1096
¹ 1,952,441	2,127,448			725,543	3,179	6.49	² 11,187,350	⁴ 49,014	1099
									1100
23,967,000				270,731	3,080	26.04	1,040,131	11,694	1100
				213,793	321	.63	34,160,793	51,310	1101
				19,736	141	3.26	603,336	4,298	1102
32,000				33,817	3,927	35.88	177,817	10,936	1103
1,000,000				587,632	15,809	31.83	⁵ 1,787,032	48,275	1106
360,000				60,149	1,739	16.11	429,149	10,729	1106
390,000				183,560	3,530	32.01	573,560	11,030	1107
4,000,000	3,592,000		128,200	1,816,910	9,235	14.68	12,577,200	62,886	1108
2,049,500				55,412	231	1.18	⁶ 4,700,312	⁷ 23,129	1109
285,500							375,000	7,813	1110
790,900				24,737	318	3.04	⁸ 815,637	10,472	1111
									1511
6,892,000			1,191,000	310,800	1,124	2.17	14,349,800	51,885	1113
									1116

¹ See page 280, note 2.

² See page 280, note 7.

³ See page 280, note 4.

⁴ See page 280, note 8.

⁵ See page 280, note 9.

⁶ See page 280, notes 10 and 11.

GROUP V.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

	1	2	3	4	5	6	7			
No	Abbreviated name of road	STOCKS.			FUNDED DEBT.					
		Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.	Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.			
								$100 \times \frac{\text{Col. 2}}{\text{Col. 15}}$	$\frac{\text{Col. 5} + 9 + 10 + 11}{100}$	$100 \times \frac{\text{Col. 5}}{\text{Col. 15}}$
		Dollars.	Dollars	Per ct.	Dollars.	Dollars.	Per ct.			
1122	Louisv. & Nashv. R. R. ¹ [Line south of Ohio Riv.]	41,756,462.	29,507	38.82	58,940,894	37,412	54.80			
1123	Ala. Minl. R. R. ²	1,369,000	10,875	45.35	1,650,000	13,107	54.65			
1124	Birm. Minl. R. R.	2,427,600	15,000	38.18	3,929,000	24,277	61.80			
1125	Elkton & Guthrie R. R.	47,372	4,338	64.54	25,000	2,289	34.06			
1126	Glasgow R. R.									
1127	Hend. Brg. Co.	1,000,000	99,404	31.99	2,000,000	198,607	63.99			
1128	Ky. Cent. Ry. ⁴	6,908,800	40,849	51.43	6,523,000	38,570	48.57			
1130	Louisv. Ry. Tr. Co.	100,000	24,213	25.91	280,000	69,249	74.09			
1131	Mammoth Cave R. R.	100,000	11,933	50.00	100,000	11,933	50.00			
1132	Mobile & Montg. Ry.	3,022,518	16,932	48.10	2,948,000	16,514	46.92			
1133	Nashv. & Dec. R. R.	2,246,582	18,865	50.45	2,100,000	17,634	47.10			
1134	Nashv., Flor. & Sheff. Ry.	708,585	7,545	25.67	1,920,000	20,445	69.57			
1135	Newpt. & Clin. Brg. Co.	2,124,500	2,910,000	62.61	1,100,000	1,568,600	32.42			
1136	Nn. Div. Cumb. & Ohio R. R.	(⁵)			250,000	9,356	55.02			
1137	Owensboro & Nashv. Ry.	1,156,518	13,069	48.90	1,200,000	13,561	50.80			
1138	Pennacola & Atl. R. R.				(⁶)					
1139	Shelby R. R.	758,248	38,699	93.81	50,000	2,618	6.19			
1140	S. & N. Ala. R. R.	3,481,400	18,452	24.53	9,858,020	52,253	69.47			
1141	Sn. Div. Cumb. & Ohio R. R.	800,000	25,890	63.75	300,000	9,700	23.90			
1143	Louisv., N. O. & Tex. Ry.	5,000,000	8,267	11.77	35,236,000	44,168	82.90			
1148	Mari. & N. Ga. Ry.	5,500,060	23,931	51.49	4,303,651	18,715	40.20			
1155	Mobile & Birm. Ry.	3,000,000	20,436	41.27	4,100,000	27,929	56.40			
1156	Mobile & Ohio R. R.	7,680,000	14,573	28.87	18,236,652	34,605	68.56			
1157	Mobile & Spring H. R. R.	100,000	14,286	53.81	8,000	1,429	4.81			
1158	Nashv. & Knoxville R. R.	372,700	5,579	24.30	671,000	10,045	43.76			
1160	Nashv., Chatt. & St. L. Ry.	6,668,613	9,540	29.66	12,904,000	18,656	57.39			
1162	N. O. & N. En. R. R.	5,000,000	25,573	41.89	6,120,000	31,301	51.28			
1163	Newpt. News & Miss. Vy. Co. ⁸									
1164	Ches., Ohio & S. Wn. R. R.	9,726,600	27,702	43.15	11,340,461	32,296	50.32			
1165	Elizabethht., Lex. & Big Sandy R. R.	3,510,700	32,058	46.26	3,295,000	30,969	44.44			
1166	Hodgensv. & Elizabethht. Ry.	123,500	11,126	41.72	150,000	13,514	60.66			
1167	Ky. & S. Atl. Ry.	150,000	7,716	59.81						
1168	Ohio & Big Sandy R. R.	904,000	20,584	87.39						
1170	Troy & Tiptonv. R. R.	46,000	10,000	43.36	46,000	10,000	43.36			
1172	Ohio Vy. Ry.	2,182,600	20,000	48.31	2,224,240	20,570	49.66			
1174	Owensboro, Falls of Rough & Green Riv. R. R.	400,000	15,094	40.88	578,529	21,631	59.12			
002	Rich. & Danv. R. R. ⁹									
1183	Atlanta & Charl. Air Line R. R. ¹⁰									
1184	Hoswell R. R.	40,000	4,391	44.38	35,000	3,842	38.63			
1185	Elberton Air Line R. R.	195,900	3,874	56.62	150,000	2,968	43.35			
1186	Hartwell R. R.	21,000	2,079	36.17	20,000	1,980	34.45			
1187	Lawrencev. Brh. R. R.	45,000	4,683	43.84	30,000	3,122	29.23			
1188	N. En. R. R. (of Ga.)	239,000	6,122	28.64	576,000	14,728	68.90			
1189	Cent. R. R. & Bkg. Co. of Ga.	7,500,000	24,045	20.42	29,232,153 ¹¹	28,792	79.56			
1191	Eatonton Brh. R. R.	167,000	7,995	99.82						
1199	Ga. Pac. Ry.	8,555,000	15,179	28.99	18,295,594	32,461	62.00			
1202	Rockwood & Tenn. Riv. Ry.									
1203	Rome R. R. of Ga.	250,844	12,542	95.64						
1205	St. Aug. & S. B. Ry.	40,000	8,000	64.62	22,000	4,040	35.48			

¹ See page 306, No. 1122, for totals covering entire road.² Includes \$1,000 "collateral trust bonds," called in May 1, 1890.³ See page 184, note 5.⁴ Road is .73 mile long; figures are on basis of 1 mile.⁵ Included in "amount outstanding" of Louisv. & Nashv. R. R.⁶ Report not filed; inserted to show proper relation of six roads following.⁷ Inserted to show proper relation of nine roads following.⁸ Inserted to show proper relation of road following.⁹ On basis of 1,182.35 miles which includes mileage of Montg. & Encls. Ry. 79.70, Sav. & Wn. R. R., 621.52, Sav. & Atl. R. R., 17.70, and Mobile & Girard R. R., 101.56, whose bonds are included in "amount outstanding."¹⁰ See page 184, note 7.¹¹ "Unknown."

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT				OTHER FORMS OF INDEBT-EDNESS.			SUMMARY.		
Designation									No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equip-ment trust obligations	Amount outstanding.	Am't per mile of line.	Proportion to total railway capital.	Total rail-way capital.	Amount per mile of line.	
						10th Col. 19 Col. 15	Cols. 2+5+12	Cols. 2+6+13	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars	Dollars.	
58,840,894				6,865,978	4,852	6.38	107,563,334	71,771	1122
1,650,000							3,019,000	23,982	1123
3,929,000				938	6	.02	6,357,538	39,283	1124
25,000				1,034	95	1.40	73,406	6,722	1125
									1126
2,000,000				125,601	12,485	4.02	3,125,601	310,696	1127
6,523,000							13,431,800	79,419	1128
286,000							380,000	93,462	1130
100,000							200,000	23,866	1131
2,944,000		4,000		312,015	1,751	4.98	6,283,133	35,197	1132
2,700,000				106,005	895	2.30	4,453,187	37,394	1133
1,920,000				131,406	1,399	4.76	2,759,991	29,389	1134
1,180,000				168,805	231,230	4.97	3,393,305	4,648,039	1135
250,000				204,334	7,847	44.98	454,334	17,003	1136
1,200,000				5,518	62	24	2,362,036	26,692	1137
							(4)		1138
50,000							808,246	42,317	1139
9,859,920				850,457	4,508	8.00	14,190,777	75,277	1140
300,000				154,970	5,015	12.35	1,254,970	40,614	1141
25,236,000		10,000,000		2,226,397	2,791	5.25	42,462,397	58,226	1142
4,310,000			93,851	879,237	3,826	8.23	10,682,888	46,472	1143
4,100,000				169,300	1,153	2.33	7,209,300	49,518	1155
18,106,885		1,854,500	775,487	682,631	1,295	2.57	26,599,263	50,473	1156
8,000				77,821	11,117	41.86	185,821	26,882	1157
671,000				489,761	7,332	31.64	1,533,461	22,950	1158
12,904,000				2,912,002	4,210	12.05	22,481,615	32,506	1160
6,120,000				815,093	4,169	6.83	11,935,093	61,043	1162
									1163
10,541,000			799,461	1,470,525	4,188	6.53	22,537,586	64,189	1164
9,282,000			13,000	763,944	7,159	10.32	7,589,644	69,306	1165
									1166
150,000				22,500	2,027	7.60	296,000	26,687	1166
				102,911	5,294	40.69	252,911	13,010	1167
				143,433	2,971	12.61	1,137,453	23,556	1168
46,000				14,081	3,063	13.28	106,091	23,063	1170
2,162,000			61,840	90,036	833	2.01	4,476,876	41,403	1172
560,000			18,529				976,520	36,925	1174
									962
									1183
									1184
25,000				15,190	1,061	16.79	90,130	9,894	1184
150,000				125	2	.03	340,025	6,842	1185
20,000				17,060	1,669	29.36	59,080	5,748	1186
30,000				27,849	2,877	26.93	102,649	10,082	1187
575,000				20,563	527	2.46	834,563	21,377	1188
23,071,000	4,860,000		1,281,153				26,732,153	52,837	1189
				300	14	.18	168,200	8,009	1191
12,169,410		5,407,510	764,674	2,658,959	4,717	9.01	29,509,453	52,357	1199
									1202
				10,913	546	4.16	261,757	13,088	1203
22,000							62,000	12,040	1206

¹ See page 282, note 2.

² See page 282, note 5.

³ See page 282, note 6.

⁴ See page 282, note 7.

⁵ See page 282, note 11.

GROUP V. TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.
				100×Col.2			100×Col.5
				Col. 15			Col. 15
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
1206	St. Cloud Sugar Belt Ry	120,000	7,792	36.89	120,000	7,792	36.89
1207	Salt Spgs. & Bowden Lithia R. R ..	10,000	7,246	100.00			
1208	Sandersv. & Tennille R. R	12,400	3,543	58.38	7,454	2,130	35.69
1210	Sav., Fla. & Wn. Ry	6,793,900	11,941	42.85	6,790,400	11,940	42.83
1213	S. Fla. R. R	2,090,000	10,572	30.55	2,364,000	11,958	34.54
1224	Tenn. Midl. R. R	3,146,000	23,201	44.73	3,668,000	27,050	52.15
1225	Tuskegee R. R. ¹	51,494	9,727	100.00			
1229	Wn. Ry. of Ala	3,000,000	22,726	63.67	1,543,000	11,680	32.75

¹ Partnership company.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	No.
FUNDED DEBT				OTHER FORMS OF INDEBT-EDNESS.			SUMMARY.		
Designation.				Amount outstand- ing.	Am't per mile of line.	Propor- tion to total railway capital. 100 X Col 12 Col 15	Total rail way capital Cols. 2+5+12	Amount per mile of line. Cols. 3+6+13	
Bonds.	Miscel- laneous ob- ligations	Income bonds.	Equip- ment trust obli- gations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	
120,000				85,805	5,539	20.22	325,305	21,123	1206
							10,000	7,248	1207
7,454				1,387	396	6.53	21,241	6,068	1208
8,790,400				323,905	569	2.32	13,807,205	24,449	1210
2,364,000				2,300,958	1,309	34.91	6,844,958	23,739	1213
2,604,000		1,054,000		219,403	1,618	3.12	7,033,403	51,869	1224
							53,498	9,737	1225
1,543,000				168,771	1,278	3.58	4,711,771	35,693	1229

GROUP VI.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road.	2	3	4	5	6	7
		STOCKS			FUNDED DEBT		
		Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.	Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.
				100 × Col 2 Col. 13			100 × Col 6 Col. 13
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
	Total—Group VI	812,429,812	21,412	43.79	964,759,169	25,426	52.01
1233	Abbotsford & N. E. R. R.	120,000	7,016	51.72	112,000	7,388	48.28
1234	Atch., Top. & S. F. R. R. ¹ [Line east of Kansas City, Mo.]	\$ 6,892,762	\$ 11,518	28.00	\$ 19,517,807	\$ 32,780	74.00
1236	Belt Ry. of Chic.	1,200,000	\$ 58,312	84.91			
1237	Black H. & Ft. Pierre R. R.	500,000	12,228	83.63			
1238	Burl. & N. W. Ry.	150,900	4,051	26.44	220,000	5,680	38.87
1239	Burl. & W. Ry.	856,802	12,119	48.16	571,201	8,079	32.10
1240	Burl. Cedar Rap. & Nn Ry.	7,253,000	\$ 7,128	31.87	14,964,000	\$ 14,563	65.94
1241	Cedar Rap. & Clinton Ry.	300,000	3,661	20.00	1,200,000	14,645	80.00
1242	Cedar Rap. to Falls & N. W. Ry.	605,000	1,392	8.34	5,127,000	14,096	84.47
1243	Chic., Deso. & Minn. Ry.						
1245	Io. Cy. & Wn. Ry.						
1250	Cherry V. Ry. R. R. ¹						
1251	Chic. & Alt. R. R.	17,594,500	32,134	56.65	12,472,950	17,584	40.16
1252	Joliet & Chic. R. R.	1,500,000	40,323	100.00			
1253	Kans. Cy. St. L. & Chic. R. R. ² [Line east of Missouri Riv.]	693,140	12,494	100.00	(10)		
1254	La. & Mo. Riv. R. R.	3,611,700	35,890	67.82	1,648,000	16,329	30.91
1255	Miss. Riv. Brg. Co.	300,000	225,584	32.82	614,000	461,654	67.18
1256	Chic. & Calumet Term. Ry.	5,000,000	156,250	72.66	1,752,000	54,750	25.47
1257	Chic. & Eu. Ill. R. R.	12,576,700	35,489	44.98	14,832,000	41,853	53.07
1259	Evansv., T. Haute. & Chic. Ry.	581,370	11,067	31.46	1,250,000	25,731	67.66
1260	Ind. Block Coal R. R.	75,000	5,943	33.32	150,000	11,686	60.66
1261	Chic. & Io. R. R.	1,426,000	13,731	37.81	2,150,000	20,673	56.92
1263	Chic. & N. Wn. Ry.	\$ 66,372,821	\$ 15,509	36.54	\$ 112,570,500	\$ 28,344	62.05
1267	Stout Cy. & Pac. R. R.	2,068,400	19,255	38.11	3,250,328	30,314	60.00
1268	Chic. & Ohio Riv. R. R.	438,800	5,102	32.29	901,528	10,483	60.33
1270	Chic. & Wn. Ind. R. R.	5,000,000	102,933	34.92	8,976,667	184,781	62.71
1271	Chic. Burl. & Kans. Cy. Ry.	8,000,000	44,201	90.23			
1272	Chic. Burl. & Nn. R. R. of Wis. and Minn.	9,289,500	27,196	41.13	12,806,500	27,475	56.69
1274	Chic. Burl. & Quin. R. R. ¹⁴ [Line east of Missouri Riv.]	30,279,178	14,864	39.18	45,440,178	23,341	58.63
1275	Quin. Alt. & St. L. R. R.	670,100	20,926	53.59	840,000	16,120	46.41
1276	Kans. Cy., St. Jos. & Coun. Bluffs R. R.	5,925,574	18,807	49.80	5,587,016	17,782	46.95
1278	Chic. Ft. Mad. & Des. M. Ry.	40,000	689	95.85			
1279	Chic. Io. & Dak. Ry.	245,200	9,253	36.35	397,000	14,981	58.86
1280	Chic. Kans. Cy. & Tex. Ry.	472,000	23,366	50.99	425,000	21,040	45.99
1281	Chic. Milw. & St. P. Ry.	66,220,161	11,965	32.84	129,797,000	22,762	62.45
1282	Wis. Midl. R. R.	20,200	12,479	36.87			
1283	Chic., Rock I. & Pac. Ry. ¹⁵ .. [Line east of Missouri Riv.]	19,985,551	16,935	47.22	20,603,508	17,535	48.89
1284	Des. M. & Ft. Dodge R. R.	5,041,280	36,436	61.15	3,072,000	22,203	37.26
1285	Keokuk & Des. M. Ry.	4,125,000	25,432	60.00	2,750,000	16,964	40.00
1286	Peoria & Bureau V. R. R.	1,500,000	32,120	100.00			

¹ See page 306, No. 1234, for totals covering entire road.² "The funded debt and capital stock include issues for the acquisition, by purchase or exchange, of the stock and bonds of other roads forming part of the system, and the apportionment per mile is made up on that basis."³ On basis of 8,856.09 miles. See note 2.⁴ On basis of 6,618.57 miles. See note 2.⁵ On basis of 21.31 miles "operated," no mileage owned.⁶ On basis of 1,014.97 miles, which includes mileage of "proprietary companies."⁷ On basis of 1,027.54 miles, which includes mileage of "proprietary companies" and 12.57 miles leased from Minneap. & St. L. Ry.⁸ Private road.⁹ See page 306, No. 1253, for totals covering entire road.¹⁰ Included in "amount outstanding" of Chic. & Alt. R. R.¹¹ Includes \$2,802,500 of "proprietary companies."¹² On basis of 4,273.07 miles.¹³ Includes "bonds" of "proprietary companies."¹⁴ See page 306, No. 1274, for totals covering entire road.¹⁵ See page 306, No. 1283, for totals covering entire road.

CLOSE OF THE YEAR ENDING JUNE 30, 1891.—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation				Amount outstanding	Amt per mile of line	Proportion to total railway capital	Total railway capital	Amount per mile of line	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations						
Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Per cent	Dollars	Dollars	
828,713,330	97,888,503	14,412,777	3,946,550	77,858,078	2,052	4.20	855,845,050	48,800	
112,000							212,000	15,304	1233
11,758,325	632,949	7,226,533					26,510,569	44,236	1234
				213,273	10.008	15.09	1,413,271	66,329	1236
				97,889	2.303	18.37	597,889	14,621	1237
220,000				174,880	4.515	31.63	551,780	14,210	1238
571,200				351,247	4.068	19.74	1,779,250	25,166	1239
14,864,000				406,930	4.490	2.19	22,005,000	22,181	1240
1,200,000							1,500,000	18,305	1241
6,127,000				521,258	1,189	7.19	7,253,258	18,080	1242
									1243
									1245
									1250
10,380,950	2,112,000			950,577	1,809	3.19	31,038,027	51,727	1251
							1,500,000	40,123	1252
							633,140	12,404	1253
1,648,000				67,387	669	1.27	5,325,087	52,828	1254
614,000							914,000	887,218	1255
1,752,000				129,309	4,041	1.87	6,891,309	215,941	1256
14,728,000	42,000	61,000		543,413	3,018	1.95	27,032,113	80,360	1257
1,100,000		150,000		10,220	334	.88	1,847,000	38,032	1259
150,000				51	4	.02	225,051	17,833	1260
2,150,000				100,012	1,014	5.27	3,777,012	36,318	1261
60,753,500	51,817,000			2,550,440	7,827	1.41	181,323,787	42,690	1263
3,250,320				102,807	1,037	1.89	5,427,537	50,526	1267
250,000	33,228	618,300		18,693	217	1.38	1,159,921	15,807	1268
8,976,667				339,754	8,994	2.37	14,116,421	294,608	1270
				808,744	4,780	0.77	8,820,744	48,900	1271
10,925,500	1,875,000			491,141	1,438	2.18	22,581,141	60,109	1272
33,735,374	11,713,874			1,533,363	754	1.03	77,261,710	37,970	1274
840,000							1,810,100	39,048	1275
5,587,000		16		386,995	1,228	3.25	11,809,585	37,767	1276
				1,732	38	4.15	41,732	927	1278
307,000				32,820	1,220	4.70	674,520	25,454	1279
425,000				20,021	1,437	3.12	920,021	45,843	1280
122,759,000	4,098,000	2,040,000		9,745,524	1,707	4.08	207,738,685	36,434	1281
				50,000	21,168	63.13	79,200	33,847	1282
20,603,500				1,040,810	1,398	3.89	42,328,867	35,868	1283
3,072,000				130,465	943	1.59	8,243,745	59,582	1284
3,750,000							6,875,000	42,380	1285
							1,500,000	82,120	1286

* See page 286, note 2.

* See page 286, note 5.

* See page 286, note 7.

* On basis of 3,084.60 miles, which excludes "trackage rights."

* See page 286, notes 11 and 13.

* See page 286, notes 3 and 4.

* See page 286, note 6.

* See page 286, note 10.

* "proprietary companies" and line operated under

* See page 286, note 13, also note 7, this page.

GROUP VI. TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.
				100× Col. 2 Col. 15			100× Col. 5 Col. 15
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
1287	Chic., St. P. & Kans. Cy. Ry.....	14, 892, 900	18, 259	30. 81	32, 515, 209	39, 863	67. 27
1288	Leav. & St. Jos. Ry	500, 000	21, 739	100. 00			
1289	Chic., St. P., Minneap. & Om. Ry. ¹ [Line east of Missouri Riv.]	27, 482, 101	25, 135	58. 04	19, 162, 984	17, 526	40. 48
1293	Menomonie Ry	79, 500	15, 837	61. 39	50, 000	9, 960	38. 61
1294	Chippewa Riv. & Menomonie Ry						
724	Clev., Cin., Chic. & St. L. Ry. ² [Line west of Terre Haute, Ind.]	11, 271, 572	23, 495	43. 67	13, 210, 538	27, 536	51. 18
1295	Kank. & Seneca R. R	10, 000	238	. 98	650, 000	15, 447	64. 30
731	Peoria & En. Ry. ³ [Line west of Danville, Ill.]	3, 587, 851	29, 289	41. 05	4, 880, 554	39, 841	57. 06
1298	Crooked Ck. R. R. & Coal Co.....	115, 000	11, 856	100. 00			
1299	Web. Cy. & S. Wn. Ry	82, 200	6, 057	100. 00			
1301	Des M. & Kans. Cy. Ry	800, 000	7, 143	58. 40			
1302	Des M. & Nn. Ry	832, 700	20, 012	50. 94	741, 000	17, 808	45. 34
1304	Duluth & Iron Range R. R	500, 000	3, 965	5. 79	4 8, 031, 000	63, 688	93. 05
1305	Duluth & Winnipeg R. R.....						
1306	Duluth Belt Line Ry	138, 500	92, 333	98. 81			
1307	Duluth, Red Wing & Sn. R. R.....				16, 891	686	100. 00
1308	Duluth, S. Shore & Atl. Ry.....	22, 000, 000	40, 723	45. 06	20, 316, 753	37, 007	41. 61
1309	Dead Riv. R. R.....						
1310	Marq., Hough. & Onto. R. R.....	5, 657, 127	36, 873	100. 00			
1311	Marq. & Wn. R. R	1, 250, 000	60, 010	100. 00			
1313	E. St. L. Con. Ry	20, 000	2, 625	5. 84			
1314	Elgin, Joliet & En. Ry	6, 000, 000	33, 830	51. 28	5, 479, 000	30, 892	46. 83
742	Evansv. & T. Haute R. R. : ⁵						
1315	Peoria, Dec. & Evansv. Ry	8, 400, 000	36, 010	61. 10	4, 925, 440	21, 115	35. 62
1317	Fulton Co. N. G. Ry.....	⁶ 636, 416	⁷ 10, 433	44. 19	⁸ 484, 000	⁷ 7, 934	33. 60
1319	Gr. Tower & Carb. R. R.....	50, 000	1, 908	52. 53			
1320	Gr. Tower & Cape Gir. R. R.....	350, 000	12, 153	46. 03	350, 000	12, 153	46. 03
1321	Gt. Nn. Ry. ⁹ [Line east of Minot, N. Dak.]	15, 982, 533	¹⁰ 7, 123	61. 70			
1322	St. P., Minneap. & Manit. Ry. ¹¹ [Line east of Minot, N. Dak.]	15, 982, 533	7, 123	24. 14	¹² 50, 205, 907	22, 377	75. 84
1323	Duluth, Watert. & Pac. Ry	730, 000	10, 452	30. 40	1, 375, 000	19, 688	57. 26
1324	Willmar & Sioux Falls Ry.....	1, 500, 000	10, 210	33. 98	2, 625, 000	17, 868	59. 46
1325	En. Ry. Co. of Minn.....	5, 000, 000	69, 070	58. 89	¹³ 3, 417, 000	47, 203	40. 25
1326	Duluth Term. Ry.....	50, 000	28, 090	24. 39	155, 000	87, 079	75. 61
1328	Green Bay, Win. & St. P. R. R.....	10, 000, 000	45, 704	61. 84	5, 661, 830	25, 877	35. 01
1329	Green Bay, Stev. Pt. & Nn. R. R..	4, 500	750	5. 49	70, 000	11, 667	85. 53
1332	Hann. & St. Jos. R. R	14, 251, 724	48, 677	62. 25	8, 408, 000	28, 718	36. 72
1333	Quin. R. R. Brg. Co	1, 750, 000	1, 223, 776	95. 23			
1336	Humeston & Shen. R. R	4, 026, 000	42, 179	59. 07	2, 684, 000	28, 119	39. 38
1099	Ill. Cent. R. R. ¹⁴ [Line north of Cairo, Ill.]	38, 618, 082	¹⁵ 27, 960	57. 05	¹⁶ 24, 688, 111	¹³ 17, 875	36. 47
1337	Chic. & Springf. R. R	25, 000	224	8. 01			

¹ See page 306, No. 1289, for totals covering entire road.
² See page 306, No. 724, for totals covering entire road.
³ See page 306, No. 731, for totals covering entire road.
⁴ Includes \$3,500,000 of "income certificates."
⁵ Inserted to show proper relation of road following.
⁶ Includes \$260,900 of Fulton Co. Ex. Ry.
⁷ On basis of 61 miles, which includes 30 miles of Fulton Co. Ex. Ry.
⁸ Includes \$313,000 of Fulton Co. Ex. Ry.
⁹ See page 306, No. 1321, for totals covering entire road.
¹⁰ On basis of 2,807.64 miles "operated;" no mileage "owned."
¹¹ See page 306, No. 1322, for totals covering entire road.
¹² Includes \$9,696,969.70, "Pacific extension bonds," issued for purpose of extending line to the Pacific.
¹³ Excludes \$1,220,000, apportioned "to other properties."
¹⁴ See page 306, No. 1099, for totals covering entire road.
¹⁵ On basis of 1,609.43 miles, which includes mileage of "proprietary companies."
¹⁶ Includes bonds of Chic. & Springf., Chic., Havana and Wn., Chic., Mad. & Nn., Kank. & S. Wn., and Rantoul R. Rs.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS			SUMMARY		
Designation				Amount outstanding.	Amt per mile of line	Proportion to total railway capital.	Total railway capital.	Amount per mile of line.	No
Bonds	Miscellaneous obligations	Income bonds.	Equipment-trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	
23 607 000	3 401 970	4 981 700	1 524 530	927 313	1 137	1 92	45 533 422	59 250	1287
19 102 964				701 638	842	1 48	500 000	21 739	1288
50 000							47 346 723	43 303	1289
							129 500	25 797	1293
13 210 538				95 677	4 450	100 00	95 677	4 450	1294
				1 320 451	2 771	5 15	25 811 501	53 802	724
650 000				501 000	8 741	34 72	1 011 000	24 026	1295
3 445 413		1 435 141		84 667	601	90	8 553 072	69 821	731
							115 000	11 856	1298
							82 200	6 057	1299
				580 833	5 088	41 00	1 760 833	12 251	1301
741 000				60 709	1 459	3 72	1 634 430	39 279	1302
4 531 000	3 500 000			100 924	800	1 18	8 631 924	68 453	1304
									1305
				1 687	1 111	1 10	140 167	93 444	1306
10 000			6 891				16 891	686	1307
20 000 000			316 753	6 907 796	12 046	13 33	48 624 540	90 376	1308
									1309
							5 057 127	36 873	1310
							1 250 000	60 010	1311
				322 805	42 363	94 10	742 805	44 988	1313
5 470 000				221 321	1 248	1 80	11 700 321	65 970	1314
								742	
4 845 000			80 440	422 961	1 813	3 08	13 748 404	58 934	1315
* 484 000				310 880	5 244	22 21	* 1 440 290	* 23 611	1317
				45 178	1 724	47 47	95 178	5 652	1319
350 000				60 353	2 096	7 94	760 353	26 402	1320
				9 922 444	* 4 422	38 30	25 804 977	* 11 545	1321
* 50 205 907				10 343	5	.02	* 60 198 783	29 505	1322
1 375 000				290 189	4 241	12 34	2 401 189	34 381	1323
2 625 000				280 701	1 573	8 56	4 414 701	30 051	1324
* 3 417 000				71 549	1 016	.86	* 8 490 549	117 280	1325
155 000							205 000	115 189	1326
1 880 830		3 781 000		509 722	2 362	3 15	10 171 552	73 943	1328
70 000				7 350	1 225	8 98	81 850	13 649	1329
8 408 000				236 387	807	1 63	22 896 111	78 202	1332
				87 671	61 308	4 77	1 837 671	1 285 084	1333
2 684 000				106 090	1 111	1 55	6 816 090	71 409	1334
* 11 814 559	12 873 552			4 390 364	* 3 179	6 48	67 606 577	* 49 014	1099
				287 094	2 576	91 99	312 094	2 800	1337

¹ See page 288, note 4.

² See page 288, notes 6 and 8.

³ See page 288, note 13.

⁴ See page 288, note 8.

⁵ See page 288, note 10.

⁶ See page 288, note 15.

⁷ See page 288, note 7.

⁸ See page 288, note 12.

⁹ See page 288, note 15.

GROUP VI.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road	STOCKS.			FUNDED DEBT.		
		Amount outstanding.	Amount per mile of line.	Proportion to total railway capital <small>100 x Col. 3 Col. 13</small>	Amount outstanding.	Amount per mile of line.	Proportion to total railway capital <small>100 x Col. 5 Col. 13</small>
Dollars	Dollars	Per ct.	Dollars	Dollars	Per ct.		
III Cent. R. R. Continued [Line north of Calro. III]							
1338	Chic., Havana & Wn R. R.	25,000	190	33.37			
1339	Chic. Mad & Nn. R. R.	50,000	225	81	2,500,000	11,254	
1340	Kauk & S. Wn R. R.	390,000	2,971	83.74			
1341	Rantoul R. R.	25,000	338	50.45			
1342	S. Chic. R. R.	20,000	4,202	9.09	200,000	42,017	
1343	Dubuq. & Sioux Cy. R. R.	7,999,800	15,268	59.12	5,212,000	9,946	
1344	Cedar Falls & Minn. R. R.	1,580,500	20,991	44.12	1,567,000	20,732	
762	Indpls. Dec. & Wn Ry.	490,754	6,557	17.76	2,095,782	27,063	
1345	Iowa Cent. Ry.	13,479,503	26,803	66.98	6,046,078	12,022	
1347	Keithsburg Brg. Co.	800,000	233,403	50.38	591,000	229,981	
1348	Peoria Term. Ry.	1,000,000	222,222	100.00			
1349	Albia & Centerv. R. R.	400,000	16,598	99.23			
1350	Io. Nn. Ry.	90,000	15,177	64.28	50,000	8,432	
1356	Keokuk & Ham. Brg. Co.	1,000,000	509,000	47.77	1,000,000	509,000	
1357	Keokuk & Wn. R. R.	4,000,000	28,011	94.27	220,000	1,541	
1122	Louisv. & Nashv. R. R. ¹	6,187,358	29,507	41.12	7,781,766	37,412	
[Line north of Ohio Riv.]							
1359	Mason Cy. & Ft. Dodge R. R.	920,000	10,000	33.40	1,880,000	15,000	
1360	Milw. & Nn. R. R.	6,158,250	17,000	49.25	6,158,000		
1362	Milw., L. Shore & Wn. Ry.	7,501,600	11,000	35.78	12,653,000	18,554	
1363	St. P. Eu. Gr. Trunk Ry.	1,100,000	18,327	45.26	1,120,000	18,060	
1364	Milw. Menominee Falls & Wn. Ry.	125,000	10,776	55.04			
1365	Minneap. & St. L. Ry.	9,769,700	26,541	46.87	9,213,000	25,039	
1366	Wis. Minn. & Pac. Ry.	5,391,400	24,845	58.80	3,228,000	14,902	
1367	Minneap. Ry.	20,000	9,375	8.24	150,000	46,875	
1368	Minneap., St. P. & S. S. Marie Ry.	21,000,000	20,639	47.84	21,896,219	26,790	
1369	Minneap. Un. Ry.	500,000	203,252	15.20	2,700,000	1,097,561	
1156	Mobile & Ohio R. R. ²						
1370	St. L. & Calro R. R.	6,506,000	40,473	61.32	4,000,000	24,907	
1372	Nn. Pac. R. R. ³	39,803,977	26,480	37.58	58,060,951	38,627	
[Line east of Montana]							
1373	Duluth & Manit. R. R.	2,000,000	9,720	38.83	3,101,000	15,070	
1376	James Ry. Vy. R. R.	1,000,000	15,686	50.21	963,000	15,106	
1382	St. P. & Nn. Pac. Ry.	6,250,800	34,397	42.38	8,423,000	46,357	
1385	Wis. Cent. Co. (lessor)	14,574,325	60,900	40.26	20,507,478	85,777	
1386	Chic. & Nn. Pac. R. R.	30,000,000	1,660,210	— ⁴	19,549,000	981,848	
1387	Chic., Wis. & Minn. R. R.	2,600,000	21,022	37.98	4,240,000	34,282	
1389	Wis. Cent. R. R. (lessor)	11,435,500	29,368	51.19	10,341,047	26,568	
1389	Milw. & L. Win. R. R.	1,300,000	19,670	26.31	2,189,000	33,122	
1390	Packw. & Mont. R. R.	140,000	17,812	62.50	84,000	10,687	
826	Ohio & Miss. Ry. ⁵	14,268,888	37,971	58.14	9,778,316	26,089	
[Line west of Vincennes, Ind.]							
1391	Om. & St. L. Ry.	4,583,500	31,266	61.18	2,768,000	19,090	
1392	Pawnee R. R.	29,600	7,202	97.43			
826	Pennsylvania Co. ⁶						
1394	E. St. L. & Carondelet Ry.	420,000	34,971	67.07	200,000	16,653	
1396	Prairie du C. & Met. Ry.	100,000	50,000	97.45			
1398	Rock I. & Peoria Ry.	1,600,000	13,274	69.72	600,000	5,910	

¹ See page 306, No. 762, for totals covering entire road.² Covers cost of bridge as well as track.³ See page 306, No. 1122, for totals covering entire road.⁴ Inserted to show proper relation of road following.⁵ See page 306, No. 1372, for totals covering entire road.⁶ On basis of 3,234.82 miles, which includes line of "proprietary companies," 363.54 miles of latter, in Manitoba.⁷ See page 306, No. 826, for totals covering entire road.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT				OTHER FORMS OF INDEBTEDNESS			SUMMARY		
Designation				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital 100 x Col. 13 Col. 15	Total railway capital. Cols. 8+9+12	Amount per mile of line. Cols. 14+6+15	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	
				49,912	379	68.63	74,912	569	1338
	2,500,000			3,680,045	16,470	58.94	6,210,045	27,955	1339
				75,738	577	16.26	465,738	3,548	1340
				24,549	330	49.55	49,549	666	1341
200,000							220,000	46,219	1342
5,212,000				320,535	612	2.37	13,532,135	25,824	1343
1,567,000				442,780	5,858	12.31	3,590,280	47,582	1344
1,700,862		394,920		204,306	2,698	7.30	2,796,932	30,918	703
5,916,050			129,122	508,086	1,189	2.97	20,123,667	40,014	1346
591,000							1,191,000	1,463,424	1347
							1,000,100	222,222	1348
				3,088	128	.77	403,088	10,720	1349
50,000				10	2	.01	14,010	23,611	1350
1,000,000				93,238	40,619	4.46	2,093,238	1,046,619	1356
220,000				22,901	160	.54	4,242,901	29,712	1357
* 7,781,766				1,009,160	4,852	6.76	14,928,284	71,771	1122
1,380,000				454,552	4,941	10.50	2,754,552	29,941	1359
6,158,000				187,568	518	1.50	12,503,818	34,517	1360
11,465,000	688,000	500,000		807,527	1,184	3.85	20,962,127	30,738	1362
1,120,000				210,300	3,504	8.05	2,430,300	40,491	1363
				102,098	8,802	44.96	227,098	19,578	1364
3,713,000		500,000		1,859,557	5,052	8.92	20,642,257	56,622	1365
3,228,000				1,392,608	6,430	13.92	10,002,208	46,178	1366
150,000				184,084	57,526	50.56	364,084	113,776	1367
21,000,000		771,000	125,219	1,005,029	1,275	2.29	43,901,248	54,604	1368
2,700,000				89,305	36,303	2.72	3,289,305	1,337,116	1369
4,000,000				98,318	612	.93	10,598,318	65,992	1370
66,875,731			1,894,220	8,047,284	* 5,353	7.80	105,926,312	* 70,460	1372
3,101,000				49,500	241	.96	5,150,500	25,031	1373
963,000				28,800	453	1.45	1,991,890	31,245	1376
8,423,000				76,930	424	.52	14,740,930	81,178	1382
12,295,312	685,000	7,527,166		1,118,168	4,677	3.09	36,199,971	151,414	1385
19,549,000							49,549,000	2,742,054	1386
2,890,000	340,000	1,040,000		5,461	44	.08	6,845,461	55,348	1387
9,241,047	1,100,000			561,808	1,443	2.52	22,318,355	67,369	1388
1,430,000	239,000	520,000		91,366	1,382	2.65	3,580,366	54,174	1389
84,000							224,000	28,499	1390
9,455,765			322,551	468,028	1,301	1.99	24,526,832	65,311	828
2,708,000				110,406	761	1.49	7,411,608	51,117	1391
				781	190	2.57	30,381	7,392	1392
300,000				6,215	517	.99	626,215	62,141	1394
600,000				2,623	1,312	2.55	102,623	51,312	1396
				51,493	456	2.89	2,151,493	19,040	1398

* See page 280, note 2.

* See page 282, note 2.

* See page 280, note 4.

GROUP VI. TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1	2	3	4	5	6	7
	Abbreviated name of road.	STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.
				100×Col.2 Col. 15	Col. 8 8+9+10+11		100×Col.5 Col. 15
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
1399	Rockp., Lang. & Nn. R. R.	51,500	9,196	63.83	29,188	5,212	36.17
1402	St. L., Alt. & Springf. R. R.	1,500,000	17,483	54.68	917,820	10,697	33.46
1404	St. L., Alt. & T. Haute R. R.	¹ 3,955,800	19,073	32.13	8,057,000	38,848	65.43
1405	Bellev. & Carondelet R. R.	500,000	28,902	50.76	485,000	28,035	49.24
1406	Bellev. & Eldo. R. R.	1,000,000	19,920	64.52	550,000	10,958	35.48
1407	Bellev. & Sn. Ill. R. R.	1,705,000	30,230	62.69	1,015,000	17,996	37.31
1408	Chic., St. L. & Padu. Ry.	1,000,000	18,692	33.33	2,000,000	37,383	66.67
1409	St. L. Sn. R. R.	500,000	15,152	32.13	1,056,000	32,000	67.85
1410	Carb. & Shawneet. R. R.	356,600	20,377	58.78	250,000	14,285	41.22
1411	St. L. & Chic. Ry.	(²)			(²)		
1414	St. L., Keokuk & N. Wn. R. R.	5,443,800	30,852	48.61	5,150,000	29,187	45.99
1415	St. P. & Duluth R. R.	10,031,018	62,112	74.61	3,000,000	18,576	22.31
1416	Duluth S. Line Ry.	600,000	33,803	51.54	500,000	28,169	45.46
1418	St. Cloud, Grantsb. & Ashl. R. R.	29,210	2,434	100.00			
1419	Stillwater & St. P. R. R.	400,000	32,000	60.38	262,500	21,000	39.62
1420	Taylor's Falls & L. Sup. R. R.	405,000	19,756	65.18	210,000	10,244	33.80
1421	St. P. Un. Depot Co.	350,000	62,222	44.83	250,000	44,444	32.02
1422	S. S. Marie & S. Wn. Ry. ³	45,000	1,216	12.12			
1423	Sioux Cy. & Nn. R. R.	1,440,000	15,000	42.06	1,920,000	20,000	56.08
1424	Sioux Falls Term. R. R.	300,000	42,857	100.00			
877	T. Haute & Indpls. R. R. ⁴						
1428	St. L., Van. & T. Haute R. R.	3,924,058	24,789	46.23	4,499,000	28,421	53.00
1429	T. Haute & Peoria R. R.	5,400,000	37,306	74.65	1,800,000	12,435	24.88
1430	Tol. Peoria & Wn. Ry.	4,500,000	19,557	46.77	4,935,000	21,447	51.29
890	Wabash R. R. ⁵	39,294,493	36,024	38.85	60,192,634	⁶ 50,489	59.52
	[Line west of Danville, Ill.]						
1432	Boone Co. & Boonev. Ry.	500,000	22,936	83.34	100,000	4,587	16.66
1438	Wabash, Chester & Wn. R. R.	250,000	5,916	41.28	300,000	7,099	49.53
1439	Watert. & L. Kampeska Ry. ⁷						
1441	Win. & S. Wn. Ry.	1,000,000	10,989	41.56	1,406,000	15,451	58.44

¹ "Includes 193 miles of line (East St. Louis, Illinois, to Terre Haute, Indiana,) sold to Clev., Cin. Chic. & St. L. Ry. Co., the stock named relating to the original mileage and being now in process of readjustment."
² Receiver reports, "impossible to give any items of bonds or stock."
³ See page 204, note 3.
⁴ Inserted to show proper relation of road following.
⁵ See page 306, No. 890, for totals covering entire road.
⁶ See page 274, note 2.
⁷ See page 206, note 3.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBT-EDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100×Col. 12 Col. 15	Total rail- way capital. Cols. 2+3+12	Amount per mile of line. Cols. 3+6+13	No.
Bonds.	Miscel- laneous ob- ligations.	Income bonds	Equip- ment trust obli- gations.						
Dollars	Dollars.	Dollars.	Dollars.	Dollars	Dolla.	Per ct.	Dollars.	Dollars.	
25,000			4,188				80,688	14,408	1399
875,193			42,627	325,303	3,702	11.96	2,743,213	31,972	1402
8,700,000		1,357,900		299,959	20,830	2.44	12,312,759	78,751	1404
485,000							985,000	58,937	1405
550,000							1,550,000	30,876	1406
1,015,000							2,720,000	48,226	1407
1,000,000		1,000,000					3,000,000	56,075	1408
550,000		500,000		280	6	0.02	1,550,280	47,160	1409
250,000							600,000	34,662	1410
							(¹)		1411
5,160,000				604,546	3,426	5.49	11,198,546	63,465	1414
3,000,000				413,624	2,562	3.08	13,414,842	83,250	1415
500,000							1,100,000	61,972	1416
							29,210	2,434	1418
282,500							662,500	53,000	1419
210,000				0,300	307	1.02	621,300	30,307	1420
250,000				180,783	32,111	23.15	780,783	138,777	1421
				330,304	6,820	97.88	371,304	10,036	1422
1,820,000				63,464	661	1.86	3,423,464	35,861	1423
							300,000	42,857	1424
									877
4,490,000				66,465	420	.77	8,489,523	63,630	1428
1,800,000				33,864	234	.47	7,233,864	49,975	1429
4,800,000	135,000			186,855	912	1.94	9,621,855	41,816	1430
* 90,192,634				1,652,231	1,515	1.63	101,139,358	88,028	890
100,000							600,000	27,523	1432
300,000				55,676	1,317	9.19	605,676	14,332	1436
				44,582	7,891	100.00	44,582	7,891	1439
1,408,000							2,406,000	26,440	1441

¹ See page 292, note 1.

* See page 292, note 2.

* See page 274, note 2.

GROUP VII. TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.
				100×Col 2 Col. 15	Cols. 8+9+10+11		100×Col 5 Col. 15
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
	Total—Group VII	181, 943, 608	19, 393	39. 08	251, 958, 071	26, 855	54. 11
1263	Chic. & N. Wn. Ry.: ¹						
1444	Frem., Elk. & Mo. Vy. R. R.	30, 370, 000	23, 679	79. 30	² 7, 924, 000	6, 178	20. 69
1274	Chic., Burl. & Quin. R. R. ³	46, 115, 327	14, 884	39. 19	69, 219, 305	22, 341	58. 82
	[Line west of Missouri Riv.]						
1289	Chic., St. P., Minneap. & Om. Ry. ⁴ ..	6, 568, 026	25, 135	58. 05	4, 579, 816	17, 526	40. 47
	[Line west of Missouri Riv.]						
1445	Deadwood Cent. R. R.	200	22	100. 00			
1321	Gt. Nn. Ry. ⁵	4, 017, 467	⁶ 7, 123	61. 70			
	[Line west of Minot, N. Dak.]						
1447	Mont. Cent. Ry.	5, 000, 000	21, 264	38. 15	7, 500, 000	31, 896	57. 23
1322	St. P., Minneap. & Manit. Ry. ⁷	4, 017, 467	7, 123	24. 15	⁸ 12, 620, 062	22, 377	75. 84
	[Line west of Minot, N. Dak.]						
1448	Kear. & Black H. Ry.	931, 607	14, 175	50. 66	887, 000	13, 497	48. 24
1530	Mo. Pac. Ry.: ¹						
	[Line in Nebraska].						
1449	Pac. Ry. in Nebr.	1, 095, 800	15, 011	50. 02	1, 095, 000	15, 000	49. 08
1450	Nebr. & Wn. Ry. ⁹	2, 600, 090	20, 130	48. 70	2, 738, 000	21, 199	51. 30
1372	Nn. Pac. R. R. ¹⁰	27, 676, 818	¹¹ 26, 480	37. 58	40, 372, 589	¹¹ 38, 627	54. 83
	[Line in Idaho and Mon- tana.]						
1452	Hel. & Red Mtn. R. R.	196, 000	11, 417	32. 89	400, 000	23, 413	67. 11
1453	Nn. Pac. & Mont. R. R.	1, 878, 600	5, 311	17. 23	8, 843, 000	25, 000	81. 12
1457	Un. Pac. Ry. ¹²	38, 382, 746	33, 319	29. 08	¹³ 78, 403, 893	68, 060	59. 40
	[Union and Cheyenne Divisions.]						
1458	Carb. Cut Off R. R.	220, 000	11, 476	95. 65			
1459	Denver & Bould. Vy. R. R.						
1460	Lar., N. Park & Pac. R. R. & Tel. Co.	66, 500	4, 978	92. 98			
1461	Mont. Un. Ry.	850, 000	11, 770	42. 30			
1462	Montana Ry.	600, 000	40, 450	62. 15			
1463	Om. & Repub. Vy. Ry.	2, 347, 050	4, 869	21. 41	5, 941, 000	12, 324	54. 20
1464	St. Jos. & Gr. I. R. R.	4, 600, 000	18, 322	33. 02	8, 721, 406	34, 738	62. 60
1465	Kans. Cy. & Om. R. R.	4, 410, 000	22, 770	59. 83	2, 713, 000	14, 008	36. 80

¹ Inserted to show proper relation of road following.
² Excludes \$13,235,000, held by the Chic. & N. Wn. Ry., and covered by an issue of their own bonds.
³ See page 306, No. 1274, for totals covering entire road.
⁴ See page 306, No. 1289, for totals covering entire road.
⁵ See page 306, No. 1321, for totals covering entire road.
⁶ See page 306, No. 1322, for totals covering entire road.
⁷ See page 306, No. 1322, for totals covering entire road.
⁸ See page 288, note 10.
⁹ See page 208, note 8.
¹⁰ See page 306, No. 1372, for totals covering entire road.
¹¹ See page 290, note 6.
¹² See page 306, No. 1457, for totals covering entire road.
¹³ Includes group portion of "United States currency, 6 per cent bonds [and] interest," \$51,129,341.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBT-EDNESS.			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100× Col. 12 Col. 15	Total rail-way capital. Cols. 2+5+12	Amount per mile of line. Cols. 8+6+13	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars.	Dollars.	
190,442,674	57,016,098	1,702,279	2,797,020	31,687,470	3,377	6.81	465,589,149	49,625	
¹ 7,725,000	199,000	2,160	2	.01	¹ 38,296,160	29,859	1263
51,379,128	17,840,177	.....	.....	2,335,319	754	1.99	117,669,951	37,979	1444
4,579,810	167,686	642	1.48	11,315,528	43,303	1274
.....	1289
.....	2,494,160	² 4,422	38.30	²⁰⁰ 6,511,633	²² ² 11,545	1445
.....	1321
7,500,000	605,839	2,577	4.62	13,105,839	55,737	1447
³ 12,620,062	2,600	5	.01	³ 16,640,129	29,505	1322
887,000	20,218	308	1.10	1,838,825	27,980	1448
.....	1530
1,095,000	2,190,800	30,011	1449
2,600,000	138,000	.....	.....	.....	5,338,000	41,329	1450
39,403,271	969,318	5,594,799	⁴ 5,353	7.59	73,044,206	⁴ 70,460	1372
400,000	596,000	34,830	1452
8,843,000	179,702	508	1.65	10,901,303	30,819	1453
37,737,270	⁵ 39,175,921	.....	1,490,702	15,211,416	13,204	11.52	⁵ 131,998,055	114,583	1457
.....	10,002	522	4.35	230,002	11,998	1458
.....	5,020	376	7.02	71,520	5,354	1459
.....	1,159,494	16,055	57.70	2,009,494	27,825	1460
.....	365,544	24,649	37.85	965,544	65,099	1461
5,941,000	2,673,935	5,547	24.39	10,961,985	22,740	1462
7,019,127	1,702,279	.....	611,256	2,435	4.38	13,932,662	55,495	1463
2,713,000	248,313	1,282	3.37	7,371,313	38,060	1464

¹ See page 294, note 2. ² See page 288, note 10. ³ See page 288, note 12.
⁴ See page 290, note 6. ⁵ See page 294, note 13.

GROUP VIII.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road.	1	2	3	4	5	6	7
			STOCKS.			FUNDED DEBT.		
			Amount outstand- ing	Amount per mile of line.	Propor- tion to total railway capital	Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital.
		Dollars.	Dollars	Per ct.	Dollars.	Dollars.	Per ct.	
	Total—Group VIII.	474,958,088	23,433	44.00	543,850,686	26,832	50.78	
1466	Ark. & La. Ry	512,000	20,047	60.68	240,000	9,397	28.44	
1468	Ark. Midl. R. R	1,500,000	31,251	96.78				
1234	Atch., Top. & S. F. R. R. ¹ [Line west of Kansas City, Mo.]	86,717,181	11,518	31.40	135,506,433	12,780	63.62	
1472	Atl. & Pac. R. R. ² [Central Division]	12,919,052	115,297	61.17	6,302,960	56,251	29.84	
1473	Maup. Al. & Bgane Ry	1,000,000	17,662	56.05	878,000	11,975	38.00	
1474	St. L. & So. Fran. Ry	26,359,300	25,244	41.88	31,484,500	30,152	50.02	
1476	Ft. Smith & Van Buren Brg. Co.	500,000	1,470,568	53.76	430,000	1,264,706	46.24	
1477	Kans. Cy. & S. Wn. R. R.	1,218,800	20,026	61.73	744,000	12,027	37.08	
1478	Kans. Midl. Ry	3,004,200	28,024	52.85	2,680,000	25,000	47.15	
1482	St. L., Kans. & S. Wn. R. R.	1,161,000	19,862	56.46	890,000	14,966	42.50	
1483	St. L., Salem & Ark. Ry	1,100,000	20,370	56.38	810,000	15,000	41.52	
1484	St. L., Kans. Cy. & Colo. R. R.	1,600,000	28,100	34.91	1,381,000	24,254	30.13	
1485	Wich. & Wn. Ry	1,035,000	8,304	31.68	1,747,000	14,616	53.48	
1251	Chic. & Alt. R. R. ³							
1263	Kans. Cy. St. L. & Chic. R. R. ⁴ [Line west of Missouri Riv]	1,328,560	12,494	100.00	(⁵)			
1283	Chic. Rock I. & Pac. Ry. ⁶ [Line west of Missouri Riv]	20,170,449	16,935	47.21	27,097,494	17,535	48.80	
1511	Chic. Kans. & New Ry. ⁷							
1489	Choctaw Coal & Ry. Co.	3,750,000	37,500	80.05	375,000	3,750	8.01	
1495	Crystal Ry	150	43	.16	75,000	21,429	78.71	
1497	Denison & Washita V. Ry	305,000	20,000	47.17	305,000	20,000	47.17	
1498	Denver & Rio G. R. R.	61,850,000	38,160	56.89	42,867,500	26,886	39.56	
1500	Dodge Cy. Montez. & Trin. Ry	2,000,000	75,758	89.94				
1501	Eureka Spgs. Ry. of Mo. and Ark.	499,000	27,005	33.13	1,000,000	54,054	66.22	
1508	Hutchinson & So. R. R.	7,320,000	8,905	94.77	400,000	4,866	5.18	
1509	Kans. Cy. Belt Ry	100,000	10,030	4.70	1,930,000	193,581	90.89	
1511	Kans. Cy. Ft. Scott & Memph. R. R. [Current Riv. R. R.]	12,747,000	19,008	41.86	16,919,000	25,230	56.55	
1512	Kans. Cy. Clinton & Springf. Ry	1,600,000	19,597	49.62	1,600,000	19,597	49.62	
1513	Kans. Cy. Ft. Smith & So. Ry	1,775,400	10,196	33.84	3,250,000	18,665	61.04	
1514	Kans. Cy. Osceola & So. Ry	825,000	15,000	49.78	832,235	15,132	50.22	
1515	Kans. Cy. Wyand. & N. Wn. R. R.	2,480,000	23,178	100.00				
1517	Kans. Cy. Law & Wn. R. R.	2,073,000	20,589	42.58	3,750,000	25,970	53.71	
1519	Kans. Cy. Law & Wn. R. R.							
1520	Law & Emp. Ry	465,000	15,178	35.79	465,000	15,178	35.79	
1523	Little Rock & Memph. R. R.	3,250,000	24,760	50.17	3,190,000	24,295	49.24	
1526	Miss. Riv. & Bonne T. Ry.	300,000	9,473	42.71				
1528	Mo. Kans. & Tex. Ry. ⁸ [Line north of Denison, Tex.]	(⁹)			(¹⁰)			
1530	Mo. Pac. Ry	47,432,850	44,094	44.66	51,376,000	47,760	48.38	
1531	Boone, St. L. & So. Ry.	250,000	5,682	38.46	400,000	9,081	61.54	
1535	Ft. Scott, Wich. & Wn. Ry.	7,000,000	22,592	55.27	5,866,000	19,236	44.72	
1536	Kanop. & Kans. Cent. Ry.	300,000	21,352	57.14	225,000	16,014	42.86	
1537	Kans. & Colo. Pac. Ry	18,318,400	16,096	60.02	17,886,000	15,703	48.80	

¹ See page 306. No. 1234 for totals covering entire road.² On basis of 8,856.09 miles see page 286 note 2.³ See page 306. No. 1472 for totals covering entire road.⁴ Road is 34 mile long figures are on basis of 1 mile.⁵ Inserted to show proper relation of road following.⁶ See page 306. No. 1251 for totals covering entire road.⁷ See page 306. No. 1263 for totals covering entire road.⁸ See page 242 note 2 also page 243. No. 1511.⁹ Covers both railway and mining property.¹⁰ See page 306. No. 1528 for totals covering entire road.¹¹ Receiver's report, "Not in possession of books and records of Mo., Kans. & Tex. Ry."¹² See page 286, note 2.¹³ See page 286, notes 2 and 4.¹⁴ See page 286, note 10.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY		
Designation.				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100 x Col. 12 Col. 16	Total railway capital. Cols. 8+9+12	Amount per mile of line. Cols. 8+9+13	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	
428,830,226	50,045,871	61,820,521	3,063,608	60,662,414	2,993	5.0	1,079,480,188	53,258	
240,000				91,816	4.595	10.88	843,816	33,039	1466
				50,000	1.042	3.22	1,550,000	32,293	1408
61,273,630	4,874,951	49,949,852		10,150,214	1,752	4.78	1,212,465,828	46,050	1234
4,064,001		2,238,959		1,897,861	16,938	8.99	21,119,873	188,480	1472
678,000				106,165	1,875	5.95	1,784,155	31,512	1473
31,064,500	420,000			5,088,998	4,874	8.09	62,032,798	60,570	1474
430,000							930,000	12,735,294	1476
744,000				23,774	384	1.19	2,006,574	32,437	1477
1,608,000		1,072,000					5,684,200	53,024	1478
800,000				19,818	334	.95	2,089,818	35,212	1482
810,000				41,032	760	2.10	1,051,032	36,130	1483
1,381,000				1,803,722	28,165	34.90	4,584,722	89,519	1484
1,747,000				484,951	3,891	14.84	3,706,951	26,211	1485
							1,328,560	12,494	1251
									1253
27,097,494				2,100,374	1,398	3.90	55,428,317	35,508	1283
									1511
			375,000	550,350	5,594	11.94	4,684,359	46,844	1489
75,000				20,135	5,753	21.13	95,285	27,226	1496
305,000				36,690	2,400	5.60	646,600	42,400	1497
42,067,500				3,860,093	2,390	3.56	108,377,593	67,094	1498
				223,707	8,476	10.06	2,229,767	84,234	1500
500,000		500,000		8,241	445	.55	1,507,841	31,504	1501
409,000				4,008	50	.05	7,724,698	14,821	1508
1,936,000				93,707	9,402	4.41	2,128,737	23,613	1509
15,413,000	820,000		686,000	788,852	1,178	2.59	30,454,652	45,414	1511
1,606,000				24,586	300	.76	3,236,586	39,494	1512
3,250,000				299,098	1,718	5.62	5,324,498	30,579	1513
825,000			7,235				1,657,235	30,132	1514
							2,480,000	23,178	1515
8,750,000				259,004	1,794	3.71	6,962,004	48,353	1517
									1519
465,000				369,299	12,053	28.42	1,299,299	42,405	1520
3,190,000				36,813	206	.59	6,478,813	49,851	1523
				402,464	12,706	57.29	702,404	22,181	1526
				853,110	921	100.00	853,116	921	1528
30,000,000	21,376,000			7,303,616	8,873	8.96	108,202,466	98,727	1530
409,000							650,000	14,773	1531
5,006,000							12,666,000	40,878	1535
225,000							525,000	37,368	1536
17,886,000				429,315	377	1.17	36,808,715	32,176	1537

¹ See page 286, notes 2 and 4. ² See page 296, note 3; also page 290, notes 2 and 4. ³ See page 296, note 5.
⁴ See page 296, note 10. ⁵ See page 296, note 12. ⁶ See page 296, note 14.

GROUP VIII.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No	Abbreviated name of road	3	4	5	6	7
		STOCKS.			FUNDED DEBT.	
		Amount outstanding.	Amount per mile of line.	Proportion to total railway capital	Amount outstanding	Amount per mile of line
			100 × Col. 3 Col. 15		Col. 5 8+9+10+11	100 × Col. 6 Col. 15
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.
	Mo. Pac. Ry (continued)					
1538	Kans. Cy. & S. Wn Ry (of Mo.)	207,000	10,000	33.71	407,000	19,862
1539	Kans. Cy. & S. Wn Ry (of Kans.)	276,000	10,625	33.41	550,000	19,978
1540	Kans. S. Wn Ry	397,440	15,955	51.65	372,000	14,034
1541	Le Roy & Caucy Vy AirLine R. R.	480,000	9,273	48.00	520,000	10,044
1544	Push. & State Line R. R.	1,550,000	10,205	40.58	2,270,000	14,945
1545	Rooks Co. R. R.	500,000	27,397	64.52	275,000	15,088
1546	St. L. Oak H. & Carondelet Ry	400,000	63,493	50.00	400,000	63,492
1547	Cent. Rrh. Un. Pac. R. R.	1,000,000	10,000	12.86	5,858,183	58,582
1548	Atch. Colo. & Pac. R. R.	1,522,400	5,975	27.21	4,070,000	15,874
1549	Atch. Jew. Co. & Wn R. R.	202,800	8,072	27.21	542,000	18,228
1550	Houston, Cent. Ark. & Nu Ry	688,300	15,208	41.53	917,800	20,278
1551	St. L. Iron Min. & Sn. Ry.	25,784,300	21,401	38.66	40,070,488	33,701
1553	Kans. & Ark. Vy Ry	1,706,100	10,000	31.75	3,400,000	19,996
1554	Little Rock & Ft. Smith Ry	4,505,309	26,976	58.39	2,342,727	14,027
1555	Little Rock Jetn. Ry	400,000	877,906	45.32	435,000	737,288
1556	Sedalia Warsaw & Sn Ry	—	—	—	—	—
1556	Sedalia Warsaw & S. Wn. Ry *	516,000	11,936	99.80	—	—
1557	Mo. Sn. R. R.	15,200	1,086	30.17	—	—
1558	Pac. & Gt. Kn. Ry	3,200	441	100.00	—	—
1559	Paragould & Bufl. I Ry	10,000	1,053	27.75	26,035	2,741
1562	St. L. Ark. & Tex. Ry	—	—	—	—	—
1563	St. L. Ark. & Tex. Ry in Ark. and Mo. *	—	—	—	—	—
1564	St. L. S. Wn Ry *	36,500,000	62,736	80.08	28,000,000	48,127
1566	St. L. Tr. Ry	199,800	28,873	40.24	—	—
1574	Term. R. R. Assn. of St. L.	1,441,200	1,067,556	19.79	5,000,000	3,703,704
1575	St. L. Brg. Co.	7,000,000	549,180	80.95	5,000,000	4,098,861
1579	Ultima T., Arkadel. & Miss. Ry	150,000	9,836	100.00	—	—
1457	Un. Pac. Ry *	22,485,754	33,319	29.08	45,931,839	68,000
	[Kansas Div. and Leavenworth Branch]					
1582	Denver, Leadv. & Gunnison Ry	3,000,000	9,239	51.23	2,308,000	7,108
1583	Jetn. Cy. & Ft. Kear. Ry	1,056,100	12,001	35.62	1,141,000	12,906
1581	Kans. Cent. R. R.	1,348,000	8,146	31.62	1,348,000	8,146
1585	Leav. Top. & S. Wn. Ry	1,380,000	29,623	38.65	1,880,000	29,623
1586	Sal. & S. Wn. Ry	288,400	8,131	28.63	540,000	15,224
1587	Solomon R. R.	1,108,850	19,440	58.73	575,000	10,081
1589	Un. Pac. Denver & Gulf Ry	33,837,093	38,307	58.26	23,436,000	25,399
1590	Un. Pac., Linc. & Colo. Ry	2,184,800	9,685	31.57	4,479,000	19,870
1591	White & Black Riv. Vy. Ry	323,000	5,047	46.17	278,000	4,844

* Includes \$3,428,183, "United States subsidy bonds and interest."

* Road is .59 mile long, figures are on basis of 1 mile.

* See page 242, note 3; also page 243, No. 1586.

* See page 216, note 4.

* Inserted to show proper relation of road following.

* See page 242, note 4; also page 243, No. 1589.

* See page 218, note 1.

* See page 308, No. 1457, for totals covering entire road.

* See page 294, note 13.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT				OTHER FORMS OF INDEBTEDNESS.			SUMMARY.		
Designation.				Amount outstanding	Am't per mile of line.	Proportion to total railway capital 100 X Col. 12 Col. 15	Total railway capital Cols. 2+3+12	Amount per mile of line. Cols. 3+6+13	No.
Bonds.	Miscellaneous obligations.	Income bonds	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent	Dollars	Dollars.	
407,000							614,000	29,862	1538
550,000							820,000	30,008	1539
272,000							769,440	30,889	1540
520,000							1,000,000	10,110	1541
2,270,000							3,820,000	25,150	1544
275,000							775,000	42,485	1545
400,000							800,000	126,984	1546
5,658,183				1,144,040	11,146	14.34	7,772,829	77,728	1547
4,070,000				3,640	14	.08	5,696,000	21,903	1548
542,000				540	16	.07	745,840	22,316	1549
917,800				51,234	1,132	3.09	1,657,334	16,018	1550
39,803,778		159,710	913,000	3,873,079	3,215	5.51	70,334,385	58,376	1551
2,400,000				255,000	1,509	4.76	5,355,400	31,490	1553
2,342,727				887,987	5,197	11.25	7,716,023	46,207	1554
435,000				47,605	80,840	5.40	882,095	1,496,094	1555
				740	17	.14	510,749	11,053	1556
				95,172	2,612	69.83	50,372	3,598	1557
							3,200	447	1558
25,000			1,035				36,036	3,794	1559
									1562
									1593
20,000,000		8,000,000		610,835	3,050	.94	65,110,835	111,013	1564
				296,086	42,873	59.76	496,480	71,746	1569
5,000,000				842,398	623,998	11.50	7,283,508	5,395,258	1574
5,000,000				112,700	98,115	.91	13,100,700	10,745,650	1575
							150,000	9,830	1579
22,107,615	22,950,420		874,298	6,911,309	13,204	11.52	77,328,387	114,583	1457
2,308,000				548,193	1,688	9.36	5,856,193	18,035	1582
1,141,000				776,385	8,823	26.11	2,973,485	33,790	1583
1,348,000				1,567,114	9,470	36.76	4,263,114	25,762	1584
1,380,000				810,963	17,414	22.70	3,570,963	76,680	1585
540,000				182,608	6,148	18.96	1,011,008	28,503	1586
575,000				204,180	3,578	10.82	1,888,030	33,090	1587
22,121,000	104,000		208,000	1,805,191	2,044	3.11	58,078,284	66,750	1589
4,479,000				255,316	1,133	3.09	6,919,116	30,704	1590
278,000				98,547	1,540	14.09	699,547	10,931	1591

¹ See page 296, note 2.

² See page 294, note 12.

GROUP IX.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.	Amount outstanding.	Amount per mile of line.	Proportion to total railway capital.
		Dollars	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
	Total—Group IX....	143, 870, 474	15, 144	44.34	164, 634, 492	17, 354	50.81
1234	Atch., Top. & S. F. R. R. ¹	12, 185, 513	11, 518	26.00	34, 681, 750	32, 780	74.00
1596	Gulf, Colo. & S. F. Ry.....	4, 580, 000	6, 719	57.77			
1598	Austin & N. Wn. R. R.....	724, 000	9, 526	85.78	104, 000	1, 308	12.33
1604	Ft. Wor. & Rio G. Ry.....	1, 727, 400	15, 153	41.54	2, 280, 000	20, 000	54.84
1605	Galv. & Wn. Ry.....	317, 000	24, 198	92.27			
1606	Houston & Tex. Cent. Ry.....	7, 726, 900	15, 240	81.84	1, 180, 928	2, 290	12.29
1609	Ft. Wor. & N. O. Ry.....	300, 000	7, 491	24.56	709, 000	7, 703	58.04
1610	Cent. Tex. & N. Wn. Ry.....	200, 000	16, 181	64.63			
1611	Tex. Cent. Ry.....						
1612	Houston E. & W. Tex. Ry.....	500	3	.02	2, 094, 000	10, 900	98.48
1613	Shrevept. & Houston Ry.....	460, 000	10, 000	49.73	400, 000	10, 000	49.73
1614	Internat. & Gt. Nn. R. R.....	9, 755, 000	12, 581	36.95	15, 008, 000	19, 355	56.85
1616	Galv., Houston & Head. R. R. ..	1, 000, 000	20, 000	32.65	2, 000, 000	40, 000	65.30
1621	La. Cent. R. R.....	50, 000	2, 273	100.00			
1623	Minden R. R.....	38, 100	7, 257	100.00			
1628	Mo., Kans. & Tex. Ry. ²	(³)			(³)		
	[Line south of Denison, Tex.]						
1630	Mo. Pac. Ry. ⁴						
1634	Houston, Cent. Ark. & Nn. R. R.....	1, 077, 800	14, 680	47.41	1, 078, 000	14, 683	47.43
1632	Paris, Marsh. & Sab. Pass Ry.....	150, 000	10, 000	42.32	158, 000	10, 400	44.03
1634	Rio G. R. R.....	255, 200	11, 342	64.25	142, 000	6, 311	35.75
1635	Rio G. & Eagle Pass R. R.....	600, 000	21, 622	90.58			
1632	St. L., Ark. & Tex. Ry. ⁵						
1633	St. L., Ark. & Tex. Ry. in Tex. ⁷						
1637	St. L. S. Wn. Ry. of Tex. ⁸	2, 500, 000	4, 531	14.70	14, 167, 500	25, 680	83.81
1638	Tyler & S. En. Ry. ⁹	250, 000	2, 822	20.16	990, 000	11, 174	79.84
1639	San Ant. & Aransas Pass Ry.....				119, 029	189	15.31
1641	Sn. Pac. Co. ¹⁰	31, 679, 621	18, 348	93.15			
	[Atlantic System.]						
1643	La. Wn. R. R.....	3, 360, 000	29, 092	59.79	2, 240, 000	19, 985	39.96
1644	Morgan & La. & Tex. R. R.....	5, 000, 000	19, 228	42.07	8, 745, 716	23, 955	56.75
1645	Gulf, Wn. Tex. & Pac. Ry.....	500, 000	4, 486	65.60			
1646	N. Y. Tex. & Mexican Ry.....	630, 040	6, 924	24.17	1, 518, 000	16, 681	58.23
1647	Tex. & N. O. R. R. of 1874.....	5, 000, 000	24, 070	100.00	4, 705, 920	22, 654	44.48
1650	Texarkana & Ft. Smith Ry.....	1, 000	81	100.00			
1651	Tex. & Pac. Ry.....	38, 710, 900	27, 950	41.06	54, 324, 186	39, 223	67.66
1652	Tex. Mexican Ry.....	2, 500, 000	15, 373	43.11	2, 340, 000	14, 389	40.35
1653	Tex., Sab. Vy. & N. Wn. Ry.....	475, 000	12, 500	46.32	477, 000	12, 553	46.51
1457	Un. Pac. Ry. ¹¹						
1589	Un. Pac., Denver & Gulf Ry. : ⁶						
1659	Ft. Wor. & Denver Cy. Ry.....	9, 375, 000	19, 891	51.51	8, 348, 000	17, 747	45.87
1660	Vicksb., Shrevept. & Pac. R. R.....	1, 601, 500	8, 500	14.76	8, 077, 483	42, 889	74.46
1662	Wich. Vy. Ry.....	1, 020, 000	20, 000	55.69	768, 000	15, 050	41.93

¹ See page 306, No. 1234, for totals covering entire road; "capital" assigned to this group for reasons stated on page 288, note 2.

² See page 286, note 2.

³ On basis of 8,656.03 miles; see page 286, note 2.

⁴ See page 280, notes 2 and 4.

⁵ See page 306, No. 1523, for totals covering entire road, also page 296, note 14.

⁶ Inserted to show proper relation of road following.

⁷ See page 242, note 4, also page 243, No. 1663.

⁸ See page 272, note 2.

⁹ See page 306, No. 1641, for totals covering entire road.

¹⁰ On basis of 6,328.89 miles "operated," exclusive of trackage rights, no mileage "owned."

¹¹ Inserted to show proper relation of two roads following.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT				OTHER FORMS OF INDEBTEDNESS.			SUMMARY		
Designation				Amount outstanding.	Am't per mile of line.	Proportion to total railway capital. 100 X C. L. 13 Col. 15	Total railway capital Col. 2+5+13	Amount per mile of line. Col. 3+6+13	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	
116,865,136	1,545,893	43,783,755	429,708	15,700,735	1,055	4.85	324,005,701	34,153	
20,787,200	1,118,973	12,775,577		3,313,230	1,151	42.23	46,807,263	44,298	1234
104,000				15,920	210	1.88	7,893,230	7,461	1596
2,280,000				150,553	1,321	3.63	843,926	11,104	1598
				26,507	2,026	7.73	4,157,953	36,474	1604
1,160,928				554,391	1,093	5.87	343,567	26,226	1605
709,000				212,700	5,311	17.40	9,442,219	18,623	1608
				1,09,478	8,857	35.37	1,221,706	20,505	1609
				192,130	835	100.00	300,478	25,030	1610
2,094,000				51,891	168	1.50	192,130	835	1611
400,000				4,370	109	54	2,126,391	11,075	1612
15,000,000				1,635,911	2,110	6.30	804,170	20,109	1613
2,000,000				62,910	1,258	2.05	26,398,911	34,046	1614
							3,062,910	61,258	1615
							50,000	2,273	1621
							38,100	7,257	1623
				609,009	921	100.00	569,009	921	1528
									1530
1,078,000				117,200	1,597	5.16	2,273,009	30,960	1624
150,000				48,411	3,227	13.66	354,411	23,827	1632
142,000							397,200	17,650	1634
				2,520	91	.42	602,520	21,715	1635
									1592
									1633
9,445,000		4,721,500		338,141	613	1.99	17,005,641	30,824	1637
660,000		370,000					1,240,000	13,996	1638
			119,620	650,734	1,042	84.66	775,763	1,231	1630
				2,360,297	1,350	6.85	34,009,918	19,696	1641
2,240,000				10,590	175	.35	5,619,580	50,162	1643
6,745,716				139,883	538	1.18	11,885,599	45,731	1644
				262,160	2,358	34.40	782,160	6,854	1645
1,518,000				478,985	5,044	17.80	2,607,025	28,540	1646
4,279,000	426,920			419,849	2,021	4.14	10,125,789	48,745	1647
							1,000	91	1650
28,915,417		25,343,818	64,951	1,187,222	857	1.26	94,222,308	68,030	1651
2,340,000				958,988	5,897	16.54	5,798,988	35,859	1652
475,000			2,000	73,624	1,937	7.17	1,025,624	26,990	1653
									1457
									1589
8,188,000			100,000	477,699	1,019	2.62	18,200,600	38,757	1658
7,371,875		621,880	83,726	1,198,019	6,192	10.98	10,845,602	57,561	1660
768,000				43,658	856	2.38	1,831,658	35,915	1662

¹ See page 286, notes 2 and 4.

² See page 286, note 14.

³ See page 300, note 3; also page 286, notes 2 and 4.

⁴ See page 300, note 10.

GROUP X. TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1	2	3	4	5	6	7
	Abbreviated name of road.	STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital. 100×Col.2 Col. 15	Amount outstand- ing. Cols. 8+9+10+11	Amount per mile of line.	Propor- tion to total railway capital. 100×Col.3 Col. 15
	Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.	
	Total—Group X	523, 872, 696	45, 563	54. 40	398, 935, 755	34, 696	41. 42
1664	Arcata & Mad. Riv. R. R.	168, 000	14, 000	96. 80			
1665	Ariz. & New Mex. Ry.	1, 500, 000	21, 127	53. 32	1, 294, 533	18, 233	46. 02
1666	Ariz. & S. En. R. R.	400, 000	11, 050	92. 96			
1234	Atch., Top. & S. F. R. R. ¹	² 16, 204, 544	³ 11, 518	37. 46	² 27, 061, 928	⁴ 32, 780	62. 54
1472	Atl. & Pac. R. R. ⁵	66, 841, 248	115, 297	61. 18	32, 610, 574	56, 251	29. 84
	[Western and California Divisions.]						
1668	New Mex. & Ariz. R. R.	3, 682, 000	41, 946	97. 99			
1669	Sn. Cal. Ry.	12, 804, 000	26, 935	90. 15			
1675	Buckspt. & Elk Riv. R. R.	500, 000	41, 667	99. 95			
1678	Carson & Colo. R. R.	4, 380, 000	14, 255	45. 58	4, 380, 000	14, 255	45. 58
1683	Colusa & L. R. R.	100, 500	4, 568	58. 33	70, 000	3, 182	40. 63
1687	Eureka & Palisade R. R.	1, 000, 000	11, 905	48. 79	1, 000, 000	11, 905	48. 79
1698	Los Ang. Term. Ry. : ⁶						
1699	Pasadena Ry.						
1702	Maricopa & Phoenix R. R.	600, 000	17, 462	52. 15	540, 000	15, 716	46. 93
1707	Nev.-Cal.-Oregon Ry.	(⁷)					
1708	Nev. Cent. R. R.	94, 000	1, 008	10. 37	750, 000	8, 039	82. 69
1709	Nev. Co. N. G. R. R.	242, 200	10, 764	46. 53	260, 000	11, 556	49. 93
1372	Nn. Pac. R. R. ⁸	18, 172, 817	⁹ 26, 480	37. 58	26, 508, 960	⁹ 38, 627	54. 82
1710	Cent. Wash. R. R.	1, 500, 000	13, 820	44. 08	1, 750, 000	16, 123	51. 42
1712	Cœur d'Alene Ry. & Nav. Co.	1, 000, 000	25, 967	44. 68	1, 238, 000	32, 147	55. 32
1716	Spokane & Palouse Ry.	1, 000, 000	8, 967	36. 15	1, 766, 000	15, 836	63. 85
1720	N. Pac. Coast R. R. ¹⁰	2, 500, 000	33, 223	61. 43	1, 240, 000	16, 478	30. 47
1721	N. Wn. R. R. of Cal.	66, 000	8, 800	100. 00			
1722	San Fran., Tamalpais & Bolinas Ry.	52, 000	29, 714	99. 23			
1723	San Rafael & San Quentin R. R.						
1726	Ogden Un. Ry. & Depot Co. ¹¹						
1730	Oregon & Wash. T. R. R.	10, 000, 000	61, 608	70. 54	4, 175, 000	25, 750	29. 46
1737	Portl. & Willamette Vy. Ry.	144, 240	5, 100	14. 36	400, 000	14, 143	39. 84
1741	Rio G. Wn. Ry.	13, 750, 000	32, 096	48. 30	14, 000, 000	32, 680	49. 18
1747	San Fran. & N. Pac. Ry.	6, 000, 000	36, 980	58. 27	4, 150, 000	25, 578	40. 31
1751	Seattle, L. Shore & En. Ry.	4, 150, 000	¹² 18, 280	40. 98	5, 450, 000	¹² 24, 006	53. 82
1641	Sn. Pac. Co. ¹³	84, 395, 269	¹⁴ 18, 346	93. 15			
	[Pacific System.]						
1756	Cal. Pac. R. R.	12, 000, 000	105, 783	63. 01	6, 826, 500	60, 177	35. 84
1757	Cent. Pac. R. R.	68, 000, 000	50, 384	42. 27	89, 707, 680	66, 468	55. 76
1758	Northern Ry.	12, 896, 000	33, 119	56. 51	9, 919, 000	25, 474	43. 47
1759	Nn. Cal. R. R.	1, 280, 000	23, 881	57. 53	945, 000	17, 631	42. 47
1760	Oregon & Cal. R. R.	19, 000, 000	34, 259	53. 26	16, 645, 000	30, 013	46. 65
1761	Oregonian R. R. ¹⁵	1, 531, 100	26, 628	100. 00			
1762	Sn. Pac. R. R. of Ariz.	19, 995, 000	51, 970	66. 44	10, 000, 000	25, 992	33. 24
1763	Sn. Pac. R. R. of Cal.	64, 719, 900	38, 021	56. 73	46, 616, 500	27, 386	40. 86
1764	Sn. Pac. R. R. of New Mex.	6, 888, 800	41, 139	62. 20	4, 180, 000	24, 963	37. 75
1765	S. Pac. Coast Ry.	6, 000, 000	59, 406	52. 18	5, 500, 000	54, 455	47. 82

¹ See page 306, No. 1234, for totals covering entire road; "capital" assigned to this group for reasons stated on page 286, note 2.

² See page 286, note 2.

³ On basis of 8,856.09 miles; see page 286, note 2.

⁴ See page 286, notes 2 and 4.

⁵ See page 306, No. 1472, for totals covering entire road.

⁶ Inserted to show proper relation of road following.

⁷ None; cost, construction and equipment, \$908,697.

⁸ See page 306, No. 1372, for totals covering entire road.

⁹ See page 290, note 6.

¹⁰ See page, 226, note 1.

¹¹ "No capital stock issued. Road owned, one-half each, by Un. Pac. Ry. and Sn. Pac. Co. Cost \$366,987."

¹² On basis of 227.03 miles, which includes 9 miles of road not yet bonded.

¹³ See page 306, No. 1641, for totals covering entire road.

¹⁴ See page 300, note 10.

¹⁵ See page 328, note 2.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY		
Designation.				Amount outstanding	Am't per mile of line.	Proportion to total railway capital. <small>100 x Col. 12 Col. 13</small>	Total railway capital <small>Col. 2+5+12</small>	Amount per mile of line <small>Col. 3+6+13</small>	No.
Bonds.	Miscellaneous obligations.	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent	Dollars.	Dollars.	
331 254,751	45,278,807	21,552,735	849,462	40,251,104	3,501	4.18	963,059,555	83,750	
1,294,533				5,543	462	.20	173,543	14,462	1664
				18,846	265	.66	2,813,379	39,825	1695
16,220,107	873,127	9,868,694		30,292	837	7.04	430,292	11,887	1666
21,028,583		11,584,041		9,819,248	16,838	8.98	43,200,471	44,298	1234
							109,271,070	188,486	1472
				75,802	861	2.01	3,757,002	42,807	1668
				1 309,004	2,043	9.85	14,203,004	29,878	1669
				243	20	.05	500,243	41,687	1675
4,380,000				850,333	2,468	8.84	9,010,333	31,278	1676
70,000				1,795	82	1.04	172,205	7,402	1683
1,000,000				49,606	591	2.42	2,049,606	24,401	1687
									1698
540,000				10,691	311	.92	1,150,691	33,489	1699
				8 560	10,835	100.00	8 560	10,835	1702
750,000				63,017	875	6.94	907,013	9 722	1708
290,000				18,476	821	3.54	520,076	23,141	1709
25,872,498			636,462	3 673,598	5,353	7.60	48,353,300	70,490	1372
1,750,000				153,375	1,413	4.50	3,403,175	31,356	1710
1,238,000							2 238,000	58,114	1712
1,786,000							2 786,000	21 803	1716
1,240,000				329,308	4,376	8.10	4,069,106	54,077	1720
				400	229	.77	66 000	8 800	1721
							52,400	20,043	1723
									1726
4,175,000							14,375,000	87,457	1730
400,000				450,530	16,249	45.80	1,003,779	35,492	1737
14,000,000				715,003	1,670	2.52	28,465,603	64 857	1741
4,150,000				146,820	905	1.42	10,206,820	63,463	1747
5,450,000				527,987	2,328	5.20	10,127,987	44,612	1751
				6,207 966	1,350	6.85	90,603,235	19,696	1641
8,828,500				218 909	1,930	1.15	19,045,409	167,890	1754
61,852,000	27,855,680			3,163,336	2,344	1.97	160,871 016	110 196	1757
9,919,000				5,302	14	.02	22,820,302	58,607	1758
945,000							2,225,000	41 512	1759
16,645,000				31,591	57	.09	35,676,591	64 329	1760
							1 531 100	26,628	1761
10,000,000				98,714	257	.32	30,093,714	78,219	1703
48,616,500				2,746,508	1,613	2.41	114 082,908	67,020	1763
4,180,000				5,433	82	.95	11 074,233	66,134	1764
5,500,000							11,500,000	113,661	1765

¹ See page 286, notes 3 and 4.

² See page 302, note 7.

³ See page 302, note 13.

⁴ See page 302, note 8; also page 286, notes 2 and 4.

⁵ See page 290, note 6.

⁶ See page 300, note 10.

GROUP X.

TABLE II.—AMOUNT OF RAILWAY CAPITAL AT THE

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing.	Amount per mile of line.	Propor- tion to total railway capital. 100×Col. 2 Col. 15	Amount outstand- ing. Cols. 8+9+10+11	Amount per mile of line.	Propor- tion to total railway capital. 100×Col. 6 Col. 15
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
1457	Un. Pac. Ry. ¹						
1769	Echo & Park Cy. Ry.	480,000	15,702	38.03	480,000	15,702	38.03
1770	Oregon S. Line & Utah Na. Ry. .	26,244,853	17,640	32.04	50,281,000	33,813	61.38
1771	Oregon Ry. & Nav. Co. (lessor)	24,000,000	22,656	50.10	20,550,000	19,399	42.90
1772	Cascades R. R.	150,000	25,000	100.00			
1773	Col. & Palouse R. R.	1,000,000	0,905	26.12	2,829,000	19,535	73.68
1775	Oregon Ry. Ex. Co.	1,000,000	14,550	89.81	1,511,580	21,993	60.19
1777	Wash. & Idaho R. R.	2,308,200	14,909	33.33	4,247,500	27,545	61.34
1780	Va. & Truckee R. R.	5,000,000	95,785	100.00			
1781	Visalia R. R.	82,025	0,847	100.00			
1782	Visalia & Tulare R. R.	50,000	4,348	48.36	50,000	4,348	48.36

¹ Inserted to show proper relation of seven roads following.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued.

8	9	10	11	12	13	14	15	16	No.
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS.			SUMMARY		
Designation.				Amount outstanding	Am't per mile of line.	Proportion to total railway capital 100 × Col. 13 Col. 12	Total railway capital Cols. 2+3+12	Amount per mile of line. Cols. 4+5+13	
Bonds.	Miscellaneous obligations	Income bonds.	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	Dollars.	Dollars	
480,000				302,180	9,885	24.94	1,202,189	41,289	1457
37,070,000	13,000,000		213,000	5,386,224	3,622	6.58	81,914,077	55,084	1769
17,000,000	3,550,000			3,350,238	3,163	7.00	47,900,226	45,218	1771
							150,000	25,000	1772
2,829,000							3,829,000	26,440	1773
1,511,580							2,511,580	36,543	1775
4,247,500				368,900	2,392	5.33	6,924,000	44,906	1777
							5,000,000	95,785	1780
							82,025	9,847	1781
50,000				7,863	684	7.28	107,863	9,380	1782

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TABLE II.—SUPPLEMENT.—AMOUNT OF RAILWAY CAPITAL AT THE

[Showing totalized figures for certain

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		STOCKS.			FUNDED DEBT.		
		Amount outstand- ing	Amount per mile of line	Proportion to total railway capital.	Amount outstand- ing	Amount per mile of line.	Proportion to total railway capital.
		Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Per ct.
44	Canadian Pac. Ry. ¹	\$ 65,000,000	\$ 21,780	48.36	\$ 65,182,614	\$ 18,118	48.50
178	Balt. & Ohio R. R. ²	19,792,668	36,680	19.43	78,398,000	67,711	72.00
724	Clev., Cin., Chic. & St. L. Ry. ³	37,676,302	23,496	43.67	44,157,480	27,536	51.18
731	Peoria & En. Ry. ⁴	10,000,000	29,289	41.84	13,603,000	39,841	57.07
762	Indpls., Dec. & Wn. Ry. ⁵	1,000,000	6,557	17.76	4,218,950	27,663	74.93
768	Kanawha & Mich. Ry. ⁶	10,000,000	74,627	87.52	1,380,000	10,299	12.08
824	Norfolk & Wn. R. R. ⁷	40,500,000	46,065	47.73	49,909,053	46,446	48.12
826	Ohio & Miss. Ry. ⁸	24,082,630	37,971	58.14	16,522,000	20,039	39.87
890	Wabash R. R. ⁹	52,000,000	36,024	39.34	78,000,000	97,089	59.01
931	Ches. & Ohio Ry. ¹⁰	71,000,000	76,128	63.70	37,008,388	47,371	33.22
1099	Ill. Cent. R. R. ¹¹	45,000,000	27,000	57.04	28,768,000	17,875	36.47
1122	Louisv. & Nashv. R. R. ¹²	47,893,820	29,507	39.11	66,722,660	37,412	34.46
1234	Atch. Top. & S. F& R. R. ¹³	102,000,000	11,517	30.99	216,959,918	32,760	65.92
1251	Chic. & Alt. R. R. ¹⁴						
1253	Kans. Cy. St. L. & Chic. R. R. ¹⁵	2,021,700	12,494	100.00	(¹⁵)		
1274	Chic. Burl. & Quin. R. R. ¹⁶	76,394,503	14,894	39.19	114,656,483	22,341	58.83
1283	Chic. Rock I. & Pac. Ry. ¹⁷	46,156,000	16,935	47.21	47,791,000	17,536	48.89
1289	Chic. St. P. Minneap. & Om. Ry. ¹⁸	31,050,127	25,135	58.04	23,742,600	17,526	40.48
1321	Gt. Nn. Ry. ¹⁹	20,000,000	7,123	61.70			
1322	St. P. Minneap. & Manit. Ry. ²⁰	20,000,000	7,123	24.14	62,825,970	22,377	75.94
1372	Nn. Pac. R. R. ²¹	85,658,612	26,480	37.58	124,951,500	38,627	64.83
1457	Un. Pac. Ry. ²²	60,868,500	33,819	29.08	124,335,226	68,060	59.40
1472	Atch. Top. & S. F& R. R. ²³						
1472	Atl. & Pac. R. R. ²⁴	79,780,300	115,297	61.17	38,913,534	58,251	29.84
1528	Mo., Kans. & Tex. Ry. ²⁵	(²⁵)			(²⁵)		
1641	Sn. Pac. Co. ²⁶	116,074,890	18,846	93.16			

¹ Lies in Group I and outside the United States; see page 252, No. 44.² Covers line outside of United States only.³ On basis of 2,984.40 miles "owned."⁴ On basis of 3,621.40 miles, which includes 637 miles of "proprietary companies."⁵ Lies in Groups II and III, see pages 256 and 268, No. 178.⁶ See page 256, note 2.⁷ See page 256, note 3.⁸ Lies in Groups III and VI, see pages 268 and 288, No. 724.⁹ Lies in Groups III and VI, see pages 268 and 288, No. 731.¹⁰ Lies in Groups III and VI, see pages 270 and 290, No. 762.¹¹ Lies in Groups III and IV, see pages 270 and 276, No. 768.¹² Lies in Groups III and IV, see pages 272 and 276, No. 824.¹³ Lies in Groups III and VI, see pages 272 and 290, No. 826.¹⁴ Lies in Groups III and VI, see pages 274 and 292, No. 890.¹⁵ See page 274, note 2.¹⁶ See page 274, note 3.¹⁷ Lies in Groups IV and V, see pages 276 and 280, No. 931.¹⁸ Lies in Groups V and VI, see pages 280 and 288, No. 1099.¹⁹ See page 280, note 7.²⁰ Lies in Groups V and VI, see pages 288 and 290, No. 1123.²¹ See page 280, note 8.²² Lies in Groups VI, VIII, IX, and X; see pages 286, 296, 300, and 302, No. 1234.²³ See page 282, note 2.²⁴ See page 286, note 2.²⁵ See page 286, note 3.²⁶ See page 286, note 4.²⁷ Inserted to show proper relation of road following.²⁸ Lies in Groups VI and VIII, see pages 286 and 296, No. 1233.²⁹ See page 286, note 10.²⁹ Lies in Groups VI and VII, see pages 286 and 294, No. 1274.³⁰ Lies in Groups VI and VIII, see pages 286 and 296, No. 1283.³¹ Lies in Groups VI and VII, see pages 288 and 294, No. 1289.³² Lies in Groups VI and VII, see pages 288 and 294, No. 1321.³³ See page 286, note 10.³³ Lies in Groups VI and VII, see pages 288 and 294, No. 1322.³⁴ See page 288, note 12.³⁴ Lies in Groups VI, VII, and X; see pages 290, 294, and 302, No. 1372.³⁵ See page 290, note 5.³⁶ Lies in Groups VII and VIII, see pages 294 and 298, No. 1457.³⁷ Includes "United States currency, 6 per cent bonds [and] interest," \$61,129,341.³⁸ Lies in Groups VIII and X; see pages 296 and 302, No. 1472.³⁹ See page 296, note 14.³⁹ Lies in Groups VIII and IX; see pages 296 and 300, No. 1528.⁴⁰ See page 296, note 12.⁴⁰ Lies in Groups IX and X; see pages 300 and 302, No. 1641.

CLOSE OF THE YEAR ENDING JUNE 30, 1891—Continued

roads lying in more than one group.)

8	9	10	11	12	13	14	15	16	
FUNDED DEBT.				OTHER FORMS OF INDEBTEDNESS			SUMMARY.		
Designation.				Amount outstanding.	Am't per mile of line	Proportion to total railway capital 100 x Col. 12 Col. 15	Total railway capital.	Amount per mile of line.	No.
Bonds	Miscellaneous obligations.	Income bonds	Equipment trust obligations.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent	Dollars	Dollars	
63,250,708			1,931,908	4,214,209	1,412	3.14	134,396,823	41,305	44
71,898,000			1,500,000	2,637,265	16,007	8.48	101,827,631	120,398	178
44,157,480				4,443,817	2,771	6.16	86,277,599	53,802	724
9,603,000		4,000,000		235,962	691	.99	23,838,982	40,821	731
3,423,950		795,000		411,462	2,668	7.31	5,630,412	36,918	762
1,340,000			40,000	46,578	848	.40	11,426,578	85,274	768
44,559,200	4,823,000		526,853	4,298,240	3,098	4.14	103,705,293	90,509	824
15,977,000			545,000	826,614	1,301	1.99	41,440,244	65,811	826
78,000,000				2,196,464	1,515	1.65	132,186,464	136,628	890
86,211,388			797,000	3,962,935	3,606	3.02	171,371,323	127,103	931
13,767,000	15,001,000			5,115,926	3,179	6.49	78,883,926	49,014	1099
66,722,680				7,875,139	4,652	6.43	122,491,619	71,771	1122
130,039,262	7,000,000	79,920,656		10,150,214	21,579	9.08	529,110,132	65,887	1234
									1251
							2,021,700	13,494	1253
65,114,502	20,553,981			3,868,683	754	1.98	194,931,671	37,979	1274
47,791,000				3,810,184	1,398	3.90	97,757,184	35,868	1283
23,742,800				809,324	642	1.48	58,662,251	43,303	1289
				12,416,610	4,423	38.30	32,416,610	11,545	1321
62,825,970				12,943	6	.02	62,838,913	29,505	1322
121,951,500			3,000,000	17,315,671	5,353	7.60	227,925,763	70,460	1372
69,844,885	63,126,341		2,364,060	24,122,716	13,304	11.62	209,826,441	114,583	1457
									1234
25,090,534		13,823,000		11,717,108	16,938	8.99	130,390,942	188,486	1472
				1,522,125	921	100.00	1,522,125	921	1528
				8,538,263	1,350	6.84	124,613,153	19,696	1641

¹ See page 306, note 3.

² See page 256, note 2.

³ See page 274, note 3.

⁴ See page 282, note 2.

⁵ See page 286, note 10.

⁶ See page 300, note 6.

⁷ See page 306, note 2.

⁸ See page 256, note 3.

⁹ See page 280, note 8.

¹⁰ See page 286, note 2.

¹¹ See page 288, note 10.

¹² See page 306, note 40.

¹³ See page 300, note 10.

¹⁴ See page 306, notes 3 and 4.

¹⁵ See page 274, note 2.

¹⁶ See page 280, note 7.

¹⁷ See page 286, notes 3 and 4.

¹⁸ See page 288, note 12.

¹⁹ See page 296, note 14.

TABLE III.

EARNINGS AND INCOME

FOR

THE YEAR ENDING JUNE 30, 1891.

A.—EARNINGS FROM OPERATION.

EXPLANATORY NOTE.

A reference to the compilation of railway statistics by territorial groups may be found on pages 9 and 10. Totalized figures for certain roads lying in more than one group are shown in the Supplement, pages 352 and 353. With the exceptions explained by footnotes, the roads appearing in column 1 of the following table are those making operating reports in time for use in all tables.

In explanation of the use of "Miscellaneous" in the boxing of this table it should be stated that in column 6, under "Earnings arising from passenger service," it covers amounts returned as "Extra baggage and storage" and "Other items," and in column 11, under "Earnings arising from freight service," it covers amounts returned as "Other items."

In connection with the examination of this table and Table III-B, attention is invited to pages 73 to 80 inclusive. Page 74 shows a "Comparative Condensed Income Account for the Years ending June 30, 1891, 1890, and 1889," both by "Amount" and "Per mile of line operated," followed on pages 76 and 77 by similar information by groups for 1891; page 77, contains a "Comparative Summary of Earnings and Income and Analysis of Earnings from Operation" for the years ending June 30, 1891, 1890, and 1889," following on Pages 78 to 80 inclusive by like data for 1891, by Groups; on page 86 will be found a "Summary showing the Proportion of Earnings from Operation and Operating Expenses, Assignable to Passenger and Freight Service, by Groups;" page 87 shows a "Comparative Summary of Results Deduced from Table III and Table IV for the Years ending June 30, 1891, 1890, 1889, and 1888," and similar data for 1891, by groups, for "Passenger service" and "Freight service" respectively, are given on pages 88 and 89; pages 22 to 33 inclusive, contain the "Table showing Revenue and Density of Traffic, by Groups, for all Roads whose Gross Revenue exceeds \$3,000,000," while the Supplement following on pages 36 and 37 presents totalized figures for certain roads lying in more than one group.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation.

No.	1	2	3	4	5	6	7	8
	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings, including miscellaneous.	Passenger earnings per train mile.	Proportion to total earnings. <small>100 x Col. 8 Col. 16</small>
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
	Total—Railways in the United States.	281, 178, 589	2. 142	24, 870, 015	21, 574, 349	333, 025, 811	1. 06111	30. 37
	Group I	33, 274, 792	1. 890	1, 201, 677	1, 818, 454	36, 854, 129	1. 31961	49. 15
	Group II	70, 064, 104	1. 893	4, 015, 717	5, 908, 968	80, 808, 534	1. 06909	28. 55
	Group III	40, 937, 641	2. 161	4, 271, 581	3, 227, 128	49, 032, 670	. 96292	29. 61
	Group IV	11, 287, 930	2. 466	1, 365, 543	708, 571	13, 400, 497	1. 03785	31. 50
	Group V	20, 008, 938	2. 501	1, 974, 324	1, 567, 115	23, 872, 552	. 98057	29. 29
	Group VI	47, 827, 512	2. 281	5, 068, 600	3, 719, 370	58, 177, 868	. 97976	28. 26
	Group VII	9, 802, 434	2. 501	1, 579, 155	841, 264	12, 358, 927	1. 16955	28. 79
	Group VIII	13, 349, 974	2. 377	2, 619, 338	2, 028, 266	24, 252, 918	. 94258	26. 80
	Group IX	8, 843, 957	2. 587	1, 063, 647	714, 919	10, 910, 243	. 78963	26. 08
	Group X	19, 680, 313	2. 328	1, 090, 433	1, 062, 302	23, 297, 473	1. 02653	34. 39
	GROUP I.							
	Total—Group I	33, 274, 792	1. 890	1, 201, 677	1, 818, 454	36, 854, 129	1. 31961	49. 15
1	Bang & Piscataq. R. R.	69, 573	3. 289	7, 104	1, 094	78, 598	. 72252	45. 70
3	Barre R. R.	2, 582	4. 641	—	—	2, 582	. 520170	7. 06
6	Benningt. & Rutl. Ry.	102, 419	2. 632	9, 220	4, 800	116, 438	. 09044	50. 92
7	Boston & Alb. R. R.	3, 852, 298	1. 818	211, 785	373, 781	4, 397, 573	1. 56114	47. 72
12	Boston & Me. R. R. ¹	7, 513, 745	1. 818	198, 420	393, 759	8, 172, 085	1. 31905	53. 12
38	Orchard B. R. R. ²	4, 773	3. 418	25	—	4, 798	. 68753	100. 00
39	St. J. & L. Cham. R. R.	75, 488	2. 595	9, 963	3, 300	89, 377	. 53300	23. 01
40	York Harb. & B. R. R.	29, 448	3. 827	482	601	30, 533	1. 39444	82. 74
41	Boston, Rev. B. & Lynn R. R.	288, 887	1. 955	—	—	288, 887	1. 31001	100. 00
42	Boston, Winth. & Shore R. R.	41, 659	2. 231	—	—	41, 659	. 73452	100. 00
43	Bridgton & Saco Riv. R. R.	10, 326	5. 027	1, 009	2, 391	13, 806	2. 06002	49. 80
	Canadian Pac. Ry. ³	59, 338	2. 010	8, 222	4, 978	79, 879	. 57364	23. 68
	[Line in Maine.]							
44	Canadian Pac. Ry. ⁴	5, 091, 762	1. 713	450, 928	270, 386	6, 126, 896	1. 16263	33. 23
	[Line exclusive of line in Maine.]							
49	Southeastern Ry.	187, 339	2. 421	10, 133	8, 185	206, 843	. 74780	35. 20
60	Clarendon & Pitts. R. R.	—	—	—	—	—	—	—
62	Conn. & Montreal R. R.	937, 744	2. 121	39, 223	39, 600	1, 023, 518	1. 03485	41. 76
75	Conn. Riv. R. R.	475, 807	2. 237	15, 911	18, 595	512, 941	1. 14069	45. 18
78	Vt. V. R. R. of 1871	79, 812	3. 153	5, 956	3, 369	89, 700	1. 42531	47. 32
77	Sullivan Co. R. R.	85, 385	2. 652	6, 306	3, 648	96, 165	1. 42663	39. 29
79	Fitchburg R. R.	1, 940, 177	1. 669	61, 126	158, 422	2, 192, 422	1. 03344	32. 02
87	Cheahire R. R. ⁵	71, 258	2. 731	2, 526	1, 875	75, 659	1. 62787	41. 17
88	Monadnock R. R. ⁶ (lessee)	4, 595	4. 023	234	250	5, 079	. 78380	35. 64
84	Gr. Trunk Ry. ⁷	—	—	—	—	—	—	—
85	Atl. & St. Law. R. R.	297, 623	2. 588	23, 364	22, 135	342, 112	. 92612	29. 97
87	Lewiston & Aub. Ry.	13, 465	2. 323	203	416	14, 143	. 78981	40. 17
89	Housac Tun. & Wilm. R. R.	4, 193	4. 329	491	376	5, 060	1. 43429	22. 64
91	Houastonic R. R.	560, 614	2. 428	19, 825	43, 000	628, 440	. 95092	40. 85
97	Kennebec Cent. R. R.	6, 014	3. 648	203	199	6, 416	. 69062	48. 45
96	Knox & Line R. R. ⁸	10, 928	4. 123	632	302	11, 971	1. 83761	67. 08
98	Lime Rock R. R.	—	(⁹)	—	—	—	(⁹)	—
99	Me. Cent. R. R. ¹⁰	1, 810, 944	2. 385	131, 811	70, 100	2, 028, 856	1. 28097	48. 68
108	Knox & Line Ry. ¹¹	101, 442	3. 657	6, 333	3, 348	112, 258	1. 15184	65. 22
109	Martha's Vin. R. R.	5, 000	5. 417	175	100	5, 275	. 87921	91. 90

¹ Figures cover whole line, 1,210.03 miles; 38.75 miles not in United States.² See page 110, note 1.³ See page 352, No. 44, for totals covering entire road.⁴ See page 252, note 2; also page 352, No. 44, for totals covering entire road.⁵ Includes "extra baggage and storage."⁶ See page 234, note 1.⁷ Report not filed; inserted to show proper relation of two roads following.⁸ See page 234, note 3.⁹ Road reports "No record."¹⁰ Figures cover whole line, 765.37 miles; 63 miles not in United States.¹¹ See page 116, note 1.

THE YEAR ENDING JUNE 30, 1891.

A. -Earnings from Operation.

9	10	11	12	13	14	15	16	17	18	No.
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings 100 x Col. 11 Col. 12	Balance of car mileage and switching charges.	Telegraph rents, and other sources.	Total earnings from operation Cols. 6+11+14+15	Total earnings per train mile.	Proportion to total earnings and income. 100 x Col. 18 Col. 25	
Dollars.	Cents.	Dollars	Dollars	Per cent.	Dollars	Dollars	Dollars	Dolls.	Per cent.	
736,793,699	.895	739,355,306	1.63683	67.45	7,137,348	16,680,349	1,096,761,395	1.433	89.12	
36,825,289	1.439	37,461,331	1.70786	49.90	57,400	612,330	74,985,199	1.504	91.73	
195,293,647	.760	195,944,555	1.80524	69.21	1,237,879	5,056,422	283,102,944	1.533	86.58	
112,687,063	.690	113,343,739	1.47492	68.44	1,047,072	2,170,170	105,590,651	1.292	89.52	
28,254,435	.852	28,341,446	1.44992	66.34	541,203	383,020	42,726,775	1.308	91.79	
55,159,095	1.018	55,381,302	1.47100	67.97	507,527	1,723,814	81,485,225	1.312	94.29	
142,607,646	.858	143,246,922	1.51266	69.56	178,922	3,251,354	205,872,085	1.323	90.86	
29,844,797	1.333	29,862,287	1.84571	69.57	180,493	525,205	42,926,892	1.614	90.30	
62,775,428	1.217	62,813,831	1.61182	69.40	1,613,201	1,796,527	60,501,477	1.393	90.16	
30,262,782	1.363	30,318,888	1.63285	72.51	140,955	487,830	41,817,914	1.495	94.06	
43,092,928	1.631	43,181,026	2.18421	63.74	567,696	667,038	67,743,233	1.982	79.50	
36,825,289	1.439	37,461,331	1.70786	49.90	57,400	612,330	74,985,199	1.504	91.73	
93,412	4.270	93,412	1.54947	54.30	.....	.....	172,010	1.017	99.86	1
33,998	9.264	33,998	3.14138	92.94	.....	.....	36,578	3.234	98.08	3
111,274	1.970	111,274	1.27338	48.66	.....	981	226,683	.893	100.00	6
4,369,007	1.089	4,652,619	1.48791	59.48	.....	160,030	9,216,322	1.800	100.00	7
7,174,348	1.666	7,184,605	1.68091	46.72	.....	25,630	15,382,520	1.469	97.76	12
298,236	1.168	298,220	.78244	76.78	.....	822	4,796	.668	100.00	38
6,201	11.739	6,201	.84825	16.78	.....	174	36,958	1.264	99.67	40
.....	.....	.....	.....	.....	.....	.....	268,887	1.310	93.74	41
.....	.....	.....	.....	.....	.....	.....	41,659	.735	97.27	42
13,913	7.275	13,913	.69191	50.20	.....	.....	27,719	1.034	100.00	43
154,606	.803	154,606	.55534	65.19	2,545	136	237,166	.568	100.00	43
11,489,035	.872	11,598,309	1.47862	62.92	41,779	668,024	18,435,008	1.406	100.00	44
369,219	1.362	370,740	1.61227	63.10	7,020	2,993	587,586	.914	100.00	49
21,890	7.417	21,896	10.33797	100.00	.....	.....	21,896	10.388	100.00	60
1,420,464	1.482	1,420,464	1.57538	57.80	630	10,268	2,454,885	1.296	99.32	62
606,704	2.748	606,704	3.58873	53.34	12,893	4,400	1,137,438	1.836	97.64	75
90,377	.956	90,377	1.90229	52.37	.....	600	189,746	1.681	80.88	76
148,601	.804	148,601	1.19155	60.72	.....	.....	244,766	1.274	99.68	77
4,310,784	.991	4,542,425	1.45948	66.32	.....	113,439	6,648,286	1.338	99.98	79
108,091	.945	108,091	.80793	58.63	.....	.....	183,750	1.019	87.04	87
9,173	3.410	9,173	1.60175	64.36	.....	.....	14,252	1.188	95.95	88
797,346	.791	797,346	1.29206	69.85	.....	2,101	1,141,619	1.157	100.00	85
7,196	2.353	19,935	3.38020	56.62	.....	1,128	35,206	1.480	100.00	87
17,292	11.223	17,292	1.63406	77.36	.....	.....	22,352	1.584	100.00	89
862,054	1.969	852,054	1.61514	56.39	9,577	48,341	1,538,412	1.299	99.58	91
6,724	28.016	6,724	2.28701	50.77	.....	102	13,242	1.093	100.00	97
5,810	4.155	5,810	1.83790	82.57	63	.....	17,844	1.846	97.71	98
57,248	(*)	57,248	(*)	92.62	566	.....	57,814	(*)	99.68	98
2,294,798	1.800	2,294,798	1.69563	52.79	.....	23,800	4,946,954	1.485	99.63	99
58,869	4.874	58,869	1.97319	33.92	1,492	.....	172,119	1.356	99.58	103
463	(*)	463	(*)	8.06	.....	8	5,741	.967	100.00	109

* Includes \$92,562 unclassified.
* Includes \$57,019 unclassified.

* Includes \$5,563 unclassified.
* See page 312, note 6.
* See page 312, note 8.

GROUP I. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.]	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings, including miscellaneous.	Passenger earnings per train mile.	Proportion to total earnings. <small>100 x Col. 6 Col. 16</small>
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
110	Mer., Waterb. & Conn. Riv. R. R.	18,995	2.865	.....	3,000	22.118	.51469	25.42
111	Monson R. R.	1,733	5.794	268	194	2,211	.61068	17.58
112	Montp. & Wells Riv. R. R. ¹	46,127	3.176	3,094	1,800	51,021	.79129	40.05
114	Moshassuck Vy. R. R.	881	2.381	240	.....	1,121	.17902	4.27
116	Nantucket R. R.	6,873	2.618	160	.....	7,033	.75757	92.48
117	Narragansett Pier R. R. ....	.....	.....	.....	.....	.....	.....	.....
119	N. Y. & New Eng. R. R.	2,082,414	1.982	59,645	129,068	2,301,732	1.08852	37.43
128	N. Y., New Hav. & Hartf. R. R.	5,780,306	1.693	245,190	328,106	6,649,987	1.73219	58.73
138	N. Y., Prov. & Boston R. R.	1,502,087	1.945	27,619	53,650	1,583,356	1.28916	51.90
141	Old Colony R. R.	4,801,028	1.821	78,956	225,131	5,137,716	1.42305	62.68
147	Fall Riv., War. & Prov. R. R.	24,092	1.866	742	1,500	26,334	1.28460	80.42
148	Portl. & Roch. R. R.	97,438	2.731	7,257	2,826	107,521	.85875	44.37
150	Prov., War. & Bristol R. R.	120,729	1.732	1,191	2,100	124,020	1.28923	77.43
151	Rockport R. R. ....	.....	.....	.....	.....	.....	.....	.....
152	Rumf. Falls & Buckf. R. R.	17,811	4.060	1,737	1,151	20,725	.66855	38.18
153	St. Croix & Penobscot R. R. ²	4,231	2.452	910	.....	5,141	.99552	13.70
154	Sandy Riv. R. R.	13,124	4.151	958	1,235	15,317	.72199	45.01
156	Sebasticook & Mooseh. R. R.	3,158	5.080	364	434	3,976	.52935	47.72
157	Shepaug., Litchf. & Nn. R. R.	19,418	3.896	1,910	2,000	23,328	.65720	36.84
158	Somerset Ry.	26,995	3.854	2,480	1,001	30,653	.73200	43.25
159	S. Manch. R. R.	11,365	3.125	875	.....	11,510	.65679	60.02
160	Un. Freight R. R. ....	.....	.....	.....	.....	.....	.....	.....
162	Wood River Brh. R. R.	5,077	4.202	224	435	5,736	.55975	39.29
163	Woodstock Ry.	10,529	3.566	716	720	11,965	2.39306	44.61
165	Worc. & Shrewsb. R. R.	37,716	2.646	200	.....	37,916	.95054	99.90

¹ See page 116, note 2.
² Figures cover whole line, 21 miles; 4.75 miles not in United States.
³ Includes "Express."

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. 100× Col. 11 Col. 16	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. Cols. 6+11+14+15	Total earnings per train mile.	Proportion to total earnings and income. 100× Col. 16 Col. 25	No.
Dollars.	Cents.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	
63,745	4.049	63,745	1.63764	73.26	1,155	.....	87,018	1.063	99.88	110
10,370	21.175	10,370	.95460	82.42	.....	.....	12,581	.869	100.00	111
75,405	3.245	75,405	2.67678	59.20	287	700	127,393	1.375	100.00	112
24,750	19.654	24,750	7.90725	94.34	.....	365	26,236	2.794	100.00	114
572	(1)	572	(1)	7.52	.....	.....	7,605	.819	100.00	116
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	117
3,666,545	1.140	3,744,706	1.64232	60.90	21,535	81,273	6,149,246	1.399	99.90	119
4,577,071	1.793	4,614,982	1.89064	40.76	.....	58,648	11,323,617	1.803	97.57	128
1,432,226	2.246	1,432,226	2.81545	46.94	.....	35,647	3,051,229	1.757	95.73	138
3,024,779	2.631	3,024,779	2.02770	36.90	.....	34,200	8,196,695	1.607	93.75	141
6,417	4.966	6,417	1.60099	19.58	.....	.....	32,751	1.336	99.78	147
134,753	2.120	124,753	1.81177	55.61	93	.....	242,367	1.214	99.36	148
36,144	6.186	36,144	3.48376	22.57	.....	.....	160,164	1.503	99.96	150
9,298	18.098	9,298	2.58262	100.00	.....	.....	9,298	2.583	100.00	151
33,154	3.542	33,154	1.84187	61.09	67	332	54,278	1.108	100.00	152
32,477	.....	32,477	1.64794	86.30	.....	.....	37,618	1.513	97.52	153
18,708	5.854	18,708	1.11042	54.99	.....	.....	34,025	.894	100.00	154
4,356	11.656	4,356	.57987	52.28	.....	.....	8,332	.555	100.00	156
39,890	5.202	39,890	1.69549	62.98	.....	118	63,336	1.073	99.78	157
40,220	3.976	40,220	1.63295	56.75	.....	.....	70,873	1.066	100.00	158
7,668	12.230	7,668	4.63301	39.98	.....	.....	19,178	1.000	100.00	159
96,393	20.460	96,393	3.61380	100.00	.....	.....	96,393	3.614	99.06	160
8,896	15.529	8,896	1.63596	60.80	.....	.....	14,632	.933	99.62	162
14,860	8.935	14,860	.99063	55.39	.....	.....	26,825	1.341	100.00	163
.....	.....	.....	.....	.....	.....	39	37,955	.952	100.00	165

¹ Road "did not run freight trains."

GROUP II.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		2 Passenger revenue.	3 Revenue per passenger per mile.	4 Mail.	5 Express.	6 Total passenger earnings, including miscellaneous.	7 Passenger earnings per train mile.	8 Proportion to total earnings.
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
	Total—Group II.....	70,064,104	1.893	4,015,717	5,906,960	80,808,534	1.06990	28.55
166	Addison & Pa. Ry.....	20,223	2.355	2,830	1,102	24,155	.45679	28.22
168	Alleg. & Kinzua R. R.....	2,034				2,034		2.22
169	Altoona & Wopsono. R. R....	476	2.834			476	.37195	100.00
171	Annap., Wash. & Balt. R. R.	43,459		1,852	4,300	49,746	.80888	81.10
172	Bachman Vy. R. R.....	41	(¹)			41	(¹)	1.09
173	Balt. & Del. Bay R. R.....	5,881	2.147	1,887	440	8,208	1.38793	35.74
175	Balt. & Eu. Shore R. R.....	43,994	2.737	1,858	1,656	47,508	.52711	63.57
176	Bay Ridge & Annap. R. R.	3,097				3,097		100.00
178	Balt. & Ohio R. R. ² [Line east of Ohio Riv.]	4,320,713	1.823	349,945	438,266	5,256,064	1.02274	
199	Bang. & Portl. Ry.....	28,355	2.664	1,792	1,439	31,586	.49510	22.78
201	Barclay R. R. ³	4,073	2.942	553		4,626	.46800	12.84
203	Bath & Hammondspt. R. R.	9,933	2.445	468	3,956	14,357	2.67103	47.72
210	Bradf., Eld. & Cuba R. R....	17,728	3.305	1,942	1,060	20,730	.50174	54
218	Buff., Roch. & Pittsb. Ry...	326,511	2.246	20,256	12,300	361,917	.86327	14
225	Carth. & Adirondack Ry.....	23,292	2.879	1,217	512	25,248	.61637	24
226	Cataauqua & Fogelsv. R. R.	3,177	3.502			3,177	.50272	1
227	Cata. Mtn. Ry.....	32,388	6.291		300	32,770	4.59801	71.11
229	Cent. New Eng. & Wn. R. R.	176,017	2.344	8,932	47,027	232,644	.52026	28.22
232	Cent. R. R. of N. J.....	3,223,731	1.721	33,220	219,658	3,479,127	.99963	
269	Clove Brh. R. R.....	193	2.064	346		539	.80243	
270	Con. Term. R. R.....							
273	Cornwall R. R.....	22,778	1.966	272	781	24,219	.65790	
274	Cornwall & Leb. R. R.....	44,874	1.777	710	1,611	47,195	.44908	
276	Couderspt. & Port Alleg. R. R.	14,504	4.284	880	1,080	16,464	2.48513	
281	Del. & Hud. Canal Co.....	1,793,458	2.338	70,365	121,763	2,017,391	1.03972	
283	Adirondack Ry.....	46,708	2.778	4,255	2,686	53,827	.63751	
294	Del., Lack. & Wn. R. R.....	3,414,002	1.638	78,343	623,547	4,169,664	1.05229	
308	Sussex R. R.....	28,998	2.986	1,786	16,440	47,503	.71479	
309	Syr., Bing. & N. Y. R. R....	193,966	2.297	11,605	47,108	256,263	1.12819	
310	Del. Riv. R. R.....	28,487	1.751	938	1,609	31,135	.43686	
311	Del. Riv. & Lanc. R. R.....	1,474	3.060			1,474	.50700	
312	Del., Susq. & Schuyl. R. R. ⁴							
319	Elm., Cort. & Nn. R. R.....	131,269	2.389	10,186	11,084	153,846	.65125	
322	Erie & Wyo. Vy. R. R.....	29,525	1.608	1,750	1,393	32,668	.29563	
324	Fall Brk. Coal Co.....	182,794	2.368	17,009	9,775	211,656	.65043	1.11
328	Falls Ck. R. R.....							
331	Fonda, Johnst. & Glov. R. R.	74,588	2.926	2,106	19,216	97,965	2.09000	42.96
334	George's Ck. & Cumb. R. R.							
84	Gr. Trunk Ry.: ⁵							
335	U. S. & Can. R. R.....	3,052	2.098	306	164	3,522	.54225	49
337	Green Ridge R. R. of Md. ⁶							
338	Greenlick N. G. Ry.....	11	2.500			11		24.11
339	Greenwich & Johnsonv. Ry	14,912	3.572	740	900	16,552	.60161	40
341	Herk., Newpt. & Pol. N. G. Ry.	16,353	4.616	816	1,710	19,032	2.36659	
346	Ironton R. R.....							
347	Island R. R.....							
351	Kaaterskill R. R.....	11,841	7.172	97	312	11,969	4.26532	70.57
353	Kanona & Prattsb. R. R.....	4,989	4.237	480		5,611	1.79288	54
354	Keseev., Au Sable Chasm & L. Cham. R. R.	10,587	5.250	332	480	11,399	1.55723	
355	Keystone Coal Co.'s R. R. ⁷							
358	Kinzua Vy. R. R.....							
360	Lack. & Pittsb. R. R.....	4,714	4.050		280	4,994	.47989	51.21
361	L. Cham. & Moriah R. R.....	1,492	3.508			1,492	1.37164	1.16

¹ Road reports "unable to give any information."² See page 352, No. 178, for totals covering entire road.³ See page 124, note 1.⁴ Under active construction.⁵ Report not filed; inserted to show proper relation of road following.⁶ Private road.⁷ See page 260, note 1.

12 YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	No.
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS		SUMMARY OF EARNINGS.			
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. <small>100 x Col. 11 Col. 12</small>	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. <small>Cols. 6+11+14+15</small>	Total earnings per train mile.	Proportion to total earnings and income. <small>100 x Col. 16 Col. 18</small>	
Dollars.	Cents.	Dollars	Dollars	Per cent.	Dollars.	Dollars.	Dollars	Dollars	Per cent.	
16,293,647	.760	195,944,555	1,80524	69.21	1,287,870	5,056,422	285,102,944	15.33	86.56	
65,287	2.668	65,287	.81708	70.87	—	2,680	92,122	.694	87.84	166
89,640	3.896	89,640	7.02041	97.78	—	—	91,674	—	100.00	168
—	—	—	—	—	—	—	476	.372	100.00	169
11,599	—	11,599	2.76159	18.90	—	—	61,345	.934	100.00	171
3,532	(*)	3,532	(*)	93.20	—	237	3,790	(*)	98.36	173
14,710	2.798	14,710	.81720	64.06	—	46	22,904	.957	100.00	173
27,229	(*)	27,229	.73089	36.43	—	—	74,737	.568	100.00	175
—	—	—	—	—	—	—	3,097	—	100.00	176
2,500,775	.695	12,918,159	1,70496	71.08	—	—	18,174,223	1.439	95.37	178
107,044	4.661	107,044	2.51879	77.22	—	—	138,630	1.304	100.00	199
23,433	1.565	24,585	2.01648	68.20	1,440	5,389	36,020	1.633	100.00	201
15,708	—	15,708	.73090	52.25	—	—	30,065	1.398	98.88	203
17,247	5.296	17,247	.49639	45.41	—	—	37,977	.499	100.00	210
1,983,864	.595	1,983,864	1.41977	81.99	70,735	2,891	2,419,407	1.352	98.75	218
79,668	2.556	79,822	2.62401	75.97	—	—	105,070	1.472	100.00	226
108,387	3.145	106,387	1.83765	96.68	—	484	110,048	1.714	98.92	226
8,856	7.028	8,856	.41418	21.28	—	—	41,626	1.461	98.84	227
393,911	.963	393,911	1.03385	82.47	—	3,973	630,528	.761	97.62	229
1,046,477	.983	11,046,477	2.27769	75.73	—	59,155	14,584,759	1.751	94.17	232
8,190	6.572	8,190	4.06256	84.26	—	—	9,720	3.616	99.03	239
—	—	328,421	—	100.00	—	—	128,421	—	92.44	270
96,114	1.787	96,114	4.74218	70.88	—	—	120,333	2.108	100.00	273
191,508	1.640	191,508	2.62638	79.38	—	2,529	241,232	1.355	100.00	274
50,481	19.456	50,481	2.53992	75.18	—	210	87,155	2.594	100.00	276
7,966,491	.992	7,966,491	2.09945	79.02	—	97,724	10,061,606	1.758	99.93	281
120,693	2.876	120,693	2.07643	69.09	—	177	174,697	1.226	100.00	283
15,790,689	.896	15,807,956	1.52838	76.31	606,561	131,497	20,715,678	1.448	97.20	294
79,983	3.258	79,983	1.23971	82.09	437	899	128,822	.984	100.00	308
218,342	1.318	218,342	1.06949	25.26	4,230	885,406	864,241	2.004	99.77	309
20,721	3.436	20,721	1.94020	36.91	276	4,905	56,137	.665	100.00	310
3,443	2.671	2,443	.28000	62.36	—	—	8,917	.337	100.00	311
131,355	—	131,355	—	100.00	—	—	131,355	—	100.00	312
808,356	.749	308,356	1.08742	66.64	—	526	462,728	.890	99.84	319
615,135	.790	615,135	3.48684	87.85	—	52,433	700,236	2.441	100.00	322
2,069,808	.484	2,069,808	1.45507	90.54	4,700	—	2,286,164	1.308	100.00	324
5,097	3.166	5,097	(*)	100.00	—	—	5,097	—	100.00	328
127,960	.481	180,629	4.18000	57.14	—	—	228,594	3.479	99.35	331
—	—	—	—	—	—	—	—	—	—	334
3,596	1.079	3,596	.29485	50.51	—	—	7,118	.361	100.00	335
1,381	26.900	1,381	—	99.20	—	—	1,392	—	100.00	337
24,278	4.721	24,278	2.64751	59.12	—	231	41,061	1.119	100.00	339
24,487	6.774	24,717	1.02447	56.50	—	—	43,749	1.368	100.00	341
38,549	5.833	38,549	3.50960	100.00	—	—	38,549	3.510	96.35	346
60,867	—	60,867	—	100.00	—	—	60,867	—	100.00	347
3,016	17.900	3,016	.45838	20.18	—	—	14,986	1.335	1.00	351
6,697	—	6,697	.71318	54.40	—	—	12,308	.084	1.00	353
4,839	6.984	4,839	.22063	29.80	—	—	18,238	.565	95.46	354
—	—	—	—	—	—	—	—	—	—	355
340	—	340	—	—	—	—	340	—	100.00	358
4,755	5.169	4,755	.91417	48.79	—	—	9,749	.625	100.00	360
124,717	8.561	124,717	2.66777	98.83	—	—	126,209	2.638	—	361

1 See page 313, note 2.

2 See page 316, note 1.

3 Road reports "no record kept."

4 Road reports "impossible to give any report of train mileage."

GROUP II. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100×Col. 6 Col. 8
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per. ct.
363	Leb. Spgs. R. R	19,913	3.000	3,517	900	24,329	.58492	38.22
364	Lehigh & Hud. Riv. Ry.....	23,383	2.435	3,141	2,862	29,429	.32420	7.71
366	Orange Co. R. R	648	2.230	.....	.....	648	.07138	4.02
367	Lehigh Vy. R. R	2,034,945	2.204	76,341	84,621	2,213,492	.58644	13.24
381	Ligonier Vy. R. R	22,614	2.413	461	.....	23,125	1.34383	50.95
382	Little Saw Mill Run R. R...	3,982	2.617	.....	.....	3,982	.48063	6.90
383	Long I. R. R	2,406,262	1.731	32,032	379,627	2,831,533	1.08871	69.72
391	Marine Ry.....	11,673	2.500	.....	.....	11,673	1.19110	100.00
392	N. Y. & Rkaway. B. Ry ...	209,273	1.340	.....	3,887	213,160	.87853	91.45
393	Mahoning Vy. R. R	36	1.945	21	.....	57	.....	3.33
396	Monocacy Vy. R. R .....	.....	.....	.....	.....	.....	.....	.....
397	Monongahela Con. R. R. ¹ ..	.....	.....	.....	.....	.....	.....	.....
399	Mont Alto R. R	13,554	1.319	1,156	999	15,709	.49605	54.93
401	Montrose Ry	7,044	3.269	913	956	8,880	.99776	35.88
404	Mt. Hope Minl. R. R .....	.....	.....	.....	.....	.....	.....	.....
405	Mt. Jew., Kinzua & Rittersv. Ry.....	.....	.....	.....	.....	.....	.....	.....
407	National Docks R. R .....	.....	.....	.....	.....	.....	.....	.....
408	Newb., Dutch. & Conn. R. R.	22,342	2.598	4,128	1,670	28,140	.59364	15.99
409	N. J. & N. Y. R. R	170,235	1.371	2,876	11,188	184,299	.73137	66.30
413	N. Y. Cent. & Hud. Riv. R. R.	11,381,075	1.905	1,223,404	995,499	13,900,013	1.24857	37.22
416	Rome, Watert. & Ogdensb. R. R. ²	852,545	.....	49,376	52,374	956,173	.88544	35.09
427	{Beech Ck. R. R. ³	36,614	2.909	2,611	559	39,784	.45365	7.46
429	{Beech Ck. R. R. ⁴	35,382	2.800	2,611	678	38,699	.45019	6.82
429	Wallkill Vy. R. R	46,778	2.951	2,310	2,049	51,306	.80174	34.38
430	N. Y. Cent., Hud. Riv. & Ft. Orange R. R .....	.....	.....	.....	.....	.....	.....	.....
431	N. Y., L. Erie & Wn. R. R. ⁵ ..	4,285,790	1.539	220,811	332,508	4,882,279	.91545	22.11
	[Line east of Sala- manca, N. Y.] .....	.....	.....	.....	.....	.....	.....	.....
450	N. Y., L. Erie & Wn. Coal & R. R. Co. ⁶	1,745	1.891	44	.....	1,789	.....	1.51
462	N. Y. & Greenwood L. Ry.	149,276	1.306	3,089	3,519	156,380	.64051	60.53
463	Tioga R. R	56,631	2.423	4,585	1,990	63,206	.68048	23.18
466	N. Y. & Mass. Ry	20,001	2.176	1,663	591	22,255	.32965	53.47
467	N. Y. & Nn. Ry	267,252	2.092	3,532	4,000	274,784	.74901	56.84
469	N. Y., Ont. & Wn. Ry	656,185	1.822	35,470	66,620	759,500	.78831	27.09
474	N. Y., Phila. & Norf. R. R. ⁷ ..	190,128	2.506	26,729	14,689	247,600	1.85577	30.70
475	N. Y. & Sea B. Ry	57,937	1.901	.....	.....	57,937	.46568	77.03
476	N. Y., Susq. & Wn. R. R	294,386	1.508	9,186	20,055	324,510	.74223	20.48
481	Nn. Adirondack R. R	41,873	4.900	2,745	3,514	48,592	1.18133	31.28
484	Owasco Riv. Ry .....	.....	.....	.....	.....	.....	.....	.....
828	Pennsylvania Co.: ⁸ .....	.....	.....	.....	.....	.....	.....	.....
485	Waynesb. & Wash. R. R...	27,551	3.200	1,980	1,158	34,384	.86307	57.03
486	Pennsylvania R. R	17,018,432	2.070	1,057,790	1,222,505	19,298,726	1.36000	29.58
537	Allegh. Vy. R. R	666,042	2.896	27,756	21,831	725,373	1.03599	28.32
538	Balt. & Pot. R. R	968,431	2.510	76,772	67,709	1,125,692	1.31150	65.28
540	Camden & Atl. R. R. ¹¹ ...	558,475	1.828	7,387	50,918	616,780	1.37793	77.54

¹ Road reports "performs switching service only."
² Report for period "July 1, 1890, to March 14, 1891."
³ Report for "six months ending December 31, 1890."
⁴ Report for "six months ending June 30, 1891."
⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 352, No. 431, for totals covering entire road.
⁶ See page 138, note 2.
⁷ Figures include operations of steamboats, barges, and tugs on 36 miles of water route.
⁸ Inserted to show proper relation of road following.
⁹ Includes \$631,872, ferry earnings, Jersey City, N. J.
¹⁰ On basis of \$16,386,560, which excludes ferry earnings, Jersey City, N. J.; see note 3.
¹¹ Covers Coopers Point and Philadelphia ferry, Kensington and New Jersey ferry, and Atlantic City street-car line.
¹² On basis of \$376,232, which excludes \$182,243 revenue from ferries and street-car line; see note 5.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	No.
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. 100×Col. 11 Col. 13	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. Col. 6+11+14+15	Total earnings per train mile.	Proportion to total earnings and income. 100×Col. 16 Col. 18	
Dollars.	Cents.	Dollars.	Dollars.	Per. ct.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	
38,623	2.628	38,623	46427	60.71		875	63,627	.510	99.47	363
339,374	.927	339,374	2.05768	68.92	12,505	394	381,702	1.493	99.63	364
15,411	.823	15,411	.92318	95.72		41	16,100	.621	100.00	366
13,971,815	.774	13,971,815	1.33900	83.57	177,380	358,763	16,719,450	1.178	91.65	367
22,257	3.559	22,257	2.01145	49.05			45,382	1.605	100.00	381
49,856	6.379	49,856	4.11012	84.41	3,266	594	57,698	2.838	100.00	382
1,218,832	3.754	1,218,832	2.99066	30.60		11,531	4,061,890	1.351	96.53	383
19,926	3.668	19,926	.90247	8.55			11,673	1.192	100.00	391
1,112	8.254	1,112		64.78	548		238,086	.881	98.45	392
1,059	4.789	1,059	(1)	100.00			1,717		72.02	393
105,618		105,618		100.00			1,059		100.00	396
12,891	2.018	12,891	2.12608	45.07			105,618		99.78	397
15,866	4.734	15,866	.50423	64.12			28,600	.758	100.00	399
28,349		28,349		100.00			24,746	.695	99.82	401
11,317		11,317		100.00			28,349		97.93	404
73,853		73,853		100.00			11,317		100.00	405
71,822	3.091	71,822	87798	40.83	911	75,036	73,853		100.00	407
90,184	5.422	90,184	3.28994	32.60		2,128	175,909	1.617	99.85	408
21,392,168	740	21,456,473	1.85000	57.48		1,986,052	276,609	.990	100.00	409
1,764,068	1.022	1,764,173	1.58078	64.76		4,228	37,342,538	1.643	96.53	413
477,806	529	477,806	2.17929	89.56		16,902	2,724,572	1.212	99.14	416
526,214	.477	526,217	2.17935	92.68		2,829	533,492	1.738	100.00	427
96,962	3.276	97,007	1.45417	64.99		939	567,745	1.734	100.00	429
2,515		2,515		100.00			149,252	1.142	100.00	430
16,884,436	.658	16,902,900	1.58237	78.56	88,601	206,475	2,515		100.00	431
104,078	.861	104,078	1.01524	88.14	* 238	12,459	22,060,255	1.309	98.20	431
100,964	8.310	100,965	2.02341	39.08		991	118,068	1.153	98.23	450
205,407	.752	205,470	1.68190	75.37		3,942	258,336	.879	100.00	462
19,135	5.839	19,135	1.18849	45.98	129	109	272,618	1.224	100.00	463
261,387	2.746	261,387	2.31054	41.86		7,255	41,628	.496	94.23	466
2,013,685	1.033	2,013,685	1.57058	71.67		36,517	483,426	1.065	99.98	467
533,751	1.060	537,056	2.34928	69.07		1,885	2,809,702	1.251	97.40	469
15,012	6.914	15,012	1.31057	19.96		2,266	906,541	1.923	100.00	474
1,222,018	1.216	1,222,018	3.06418	77.10	34,026	3,661	75,215	.654	87.24	475
93,126	7.179	93,126	3.64296	59.95	11,712	1,912	1,584,815	1.902	98.41	476
5,031	30.758	5,031	5.70416	100.00			155,842	2.267	100.00	481
25,889	6.617	25,889	.99130	42.94		22	5,031	5.703	100.00	484
45,085,147	.656	45,085,147	2.09293	69.11		* 855,850	60,295	.914	100.00	485
1,786,250	.822	1,786,397	1.50943	70.12	25,506	14,500	65,239,723	1.827	91.66	486
592,132	1.371	592,132	1.64446	34.35		6,354	3,560,775	1.354	99.91	537
147,614	3.977	147,614	2.01208	18.56		31,000	1,724,178	1.415	99.97	538
							796,394	1.527	99.85	540

* Road reports "no record."

* Debt item.

* Rents paid to the amount of \$11,579 have been deducted from rents received before including the latter among "earnings from operation."

GROUP II.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	1	2	3	4	5	6	7	8
	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings, including miscellaneous.	Passenger earnings per train mile.	Proportion to total earnings.
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
	Pennsylvania R. R.—Contd.							
542	Cumb. Vy. R. R.	364,939	2.215	17,167	31,676	416,135	1.01057	40.08
546	Junction R. R.							
547	Nn. Cent. Ry.	1,195,782	2.205	80,890	88,724	1,412,835	.94498	21.65
552	Un. R. R. (of Balt.)	110,408	2.207	5,906	2,627	118,961		21.92
553	Phila., Wilm. & Balt. R. R.	3,323,674	2.101	181,138	202,231	3,707,043	1.18652	53.89
561	Trenton Del. Brg. Co.							
562	W. Jersey R. R.	956,236	1.498	18,649	113,036	1,087,921	1.12010	66.76
565	Pa., Pough. & Boston R. R.	23,819	1.888		562	24,495	.22722	16.55
568	Perry Co. R. R.	6,440	3.006	540	632	7,613	1.47423	58.77
569	Phila. & Read. R. R.	3,984,736	1.870	74,232	415,655	4,474,623	.91604	21.06
591	Atl. Cy. R. R.	526,218	1.252	761	17,078	544,057	1.05127	67.99
593	Camden Co. R. R.	1,169	1.817	6		1,175	.27507	66.22
595	Gettysb. & Harrisb. R. R.	19,297	1.677	1,645	447	21,416	.45506	60.79
596	Middlet. & Hummelst. R. R.	5,797	2.401			5,797	.29421	52.16
597	N. E. Pa. R. R.	23,522	1.965	455	240	24,626	.42280	58.39
598	Perkiomen R. R.	43,529	2.459	2,056	2,386	54,500	.65236	20.26
599	Phila. & Chester Vy. R. R.	9,343	2.340	724		10,067	.28823	18.88
601	Read. & Col. R. R.	128,500	2.165	4,282	4,200	136,982	.78711	40.93
604	Rupert & Bloomsb. R. R.	2,697	3.453	94		2,791	.27374	38.29
605	S. Mtn. Ry. & Min. Co.	13,825	2.044	960	472	15,269	.54515	43.37
606	Stony Ck. R. R.	16,364	2.295	462		17,830	.66420	64.00
607	Phila., Newt. & N. Y. R. R.	78,415	1.631	971	1,896	81,283	2.07756	71.39
608	Port Jer. Monti. & N. Y. R. R.	18,902	1.969	1,841	3,071	23,814	.58282	46.69
612	Reynoldsv. & Falls Ck. R. R.							
615	Roch., Hornellsv. & Lack. R. R.	5,612	3.080		475	6,102	.32029	34.36
621	Sharpsville R. R.	2,976	5.400			2,976	.55937	12.84
622	Silv. L. Ry.	8,224	5.587	350	366	8,939	2.55412	15.69
623	Sinnemahoning Vy. R. R.	8,606	5.000	381	1,309	10,296	1.82741	8.95
625	Slate Run R. R.							
626	Somerset Co. R. R.							
628	Staten I. Rap. Trans. R. R.	844,628	1.229	1,430	6,557	852,615	2.31177	82.74
631	Stewartstown R. R.	2,780	(¹)	328	212	3,320	(¹)	23.60
632	Stony Clove & Cats. Mtn. R. R.	37,419	8.155	761	799	38,979	2.07887	72.79
634	Surrey, Sussex & S. Hampton Ry.	1,238		1,073		2,311	.41066	5.13
635	Syr. & Baldwinsv. Ry.	1,536	2.382		503	2,039	.61895	13.09
637	Trout Run R. R.							
638	Tuckerton R. R.	24,224	2.299	1,531	913	31,024	.50173	58.67
639	Ulster & Del. R. R.	127,315	2.772	7,972	9,131	144,418	1.54229	38.39
647	Wellsv., Couderspt. & Pine Ck. R. R.	3,457	.037		28	3,485	.87621	29.40
649	Wn. Md. R. R.	299,179	1.607	31,096	15,694	395,290	.82192	57.09
653	Balt. & Harrisb. Ry.	64,414	1.641	4,222	2,291	75,701	.42286	49.73
655	Berlin Brh. R. R.	979	3.340	310	56	1,345	1.11172	
656	Wn. N. Y. & Pa. R. R.	752,979	2.398	47,719	36,633	868,973	.73789	24.39
667	Wilkesb. & Wn. Ry.	7,194				7,194	.97541	38.36
668	Williamspt. & N. Brh. R. R.	18,063	3.088	1,508	1,081	20,652	.52732	24.71
669	Wilm. & Nn. R. R.	81,044	1.950	3,744	2,549	95,502	.43232	21.58

¹ Road reports "no mileage account kept as to earnings per mile."

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS			
Freight revenue	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators and miscellaneous	Freight earnings per train mile	Proportion to total earnings. <small>100 x Col. 11 Col. 12</small>	Balance of car mileage and switching charges.	Telegraph, rents, and other sources	Total earnings from operation <small>Cols. 8+11+14+15</small>	Total earnings per train mile.	Proportion to total earnings and income. <small>100 x Col. 16 Col. 18</small>	No.
Dollars.	Cents.	Dollars	Dollars	Per ct.	Dollars	Dollars	Dollars.	Dollars	Per ct.	
619,376	1 241	619,376	2,61808	59.65	2,289	487	1,036,287	1,802	98.65	542
					191,635	62	191,697		92.69	546
4,902,169	1 602	4,902,169	1,73018	75.09		212,452	6,527,456	1,508	93.16	547
423,628	4 133	423,628		78.06		132	542,741		94.74	552
2,950,688	1 358	2,950,688	2,04894	42.89		221,379	6,879,110	1,507	98.24	553
						45,020	45,020		99.03	561
525,090	2 329	525,090	2,58383	32.23		16,451	1,629,462	1,387	98.85	562
115,690	577	115,690	85991	78.18	7,804		14,999	610	100.00	565
5,341	4 706	5,341	34480	41.23			12,954	627	100.00	568
16,714,855	1 025	16,714,855	2,21117	76.47		59,456	21,248,314	1,708	97.58	569
246,850	3 554	246,850	2,21920	32.01			800,257	1,264	100.00	591
600	3 329	600	7,779	33.78			1,775	348	100.00	593
12,858	2 505	12,858	91147	36.50		950	35,230	579	100.00	595
5,266	3 524	5,266	65673	47.38		51	11,114	401	100.00	596
17,549	4 759	17,549	2,21543	41.61			42,175	637	95.46	597
214,494	1 029	214,494	1,29907	79.74			268,994	1,083	99.81	598
42,860	2 917	42,860	1,71234	80.40		386	53,313	880	100.00	599
196,924	1 730	197,744	1,25829	59.07			334,726	1,011	100.00	601
4,496	9 898	4,496	6,05501	61.67		3	7,290	671	97.14	604
19,900	2 497	19,900	1,82554	56.51		21	35,209	905	100.00	605
10,033	5 248	10,033	1,12083	36.00			27,863	778	96.35	606
32,131	2 610	32,131	27375	28.22		447	113,461	728	100.00	607
27,183	4 287	27,183	1,23112	53.31			50,997	810	100.00	608
99,592		99,592		99.92		83	99,675		100.00	612
10,636	3 467	10,636	93057	59.69	1,022		17,760	583	100.00	615
14,397	1 398	14,397	99208	62.14	5,658	140	23,171	1,069	99.92	621
12,887	4 317	12,887	1,22736	22.60	35,146		58,972	4,099	100.00	622
104,724	3 664	104,724	8,19593	90.98		88	115,108	5,102	100.00	623
28,946	2 961	28,946	91347	100.00			28,046	913	100.00	625
							5,563		100.00	626
77,667	3 952	77,667	1,33168	7.54		100,185	1,030,467	2,412	98.78	628
10,462	(¹)	10,462	(²)	74.36	1	287	14,070		100.00	631
14,571	8 707	14,571	71956	27.21			53,550	1,373	100.00	632
42,360		42,360	39014	94.67		92	44,763	389	100.00	634
12,653	6 315	13,528	1,36900	88.91			15,597	1,181	100.00	635
5,513		5,513	86769	100.00			5,513	888	100.00	637
21,854	3 973	21,854	1,74273	41.31			52,878	711	100.00	638
230,754	5 182	230,754	1,61357	61.35		972	379,144	1,528	100.00	639
8,368	063	8,368	2,42750	70.60			11,853	932	100.00	647
297,041	3 230	297,041	90374	42.91			692,331	856	100.00	649
76,625	2 737	76,625	1,95678	59.27			152,226	502	100.00	653
2,728	5 987	3,728	1,02087			81	5,154	1,065	99.79	655
2,677,606	601	2,693,696	1,55013	75.61			3,562,669	1,222	99.38	656
11,660		11,660	52249	61.64			18,754	636	100.00	667
62,040		62,040	4,14263	74.21		905	83,597	1,544	100.00	668
342,623	1 271	343,839	1,57873	77.63		3,486	442,627	1,009	100.00	669

¹ Includes result from operations on account of tolls from foot passengers and teams.

² See page 213, note 2.

³ See page 320, note 1.

GROUP III.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100×Col.6 Col.16
	Total—Group III.....	Dollars. 40,937,641	Cents. 2.161	Dollars. 4,271,581	Dollars. 3,227,128	Dollars. 49,032,670	Dollars. .96292	Per ct. 29.61
671	Addyston & Ohio Riv. R. R.							
672	Alliance & Nn. R. R. ¹	3,467	2.733	498	338	40,303	.29473	23.90
178	Balt. & Ohio R. R. ²	1,518,373	1.769	132,942	145,987	1,817,240	.60548	32.76
	[Line west of Ohio Riv.]							
681	Vy. Ry. (of Ohio.).....	165,828	2.399	5,846	8,676	181,866	.90923	23.45
682	Balt. & Ohio S. Wn. R. R.	593,368	1.677	105,633	54,000	765,131	.75816	32.89
683	Bear L. & En. R. R. ³	82				82	.04431	.85
685	Bellaire, Zauesv. & Cin. R. R.	38,592		6,539	3,046	48,177	.46956	54.16
690	Chautauqua L. Ry.	14,917	2.100	899	490	16,306	.42354	50.06
691	Chic. & W. Mich. Ry.	546,501	2.497	39,993	19,607	606,101	.75119	35.95
692	Det., Lana. & Nn. R. R.	503,055	2.417	36,506	17,019	556,581	.79622	45.54
696	Sag. Vy. & St. L. R. R.	49,527	2.689	3,301	656	53,484	.83742	55.33
699	Cin. & Westwood R. R.	13,034		290		13,324		96.62
701	Cin., Ham. & Day. R. R.	1,497,313	1.928	63,588	113,598	1,615,480	1.02259	40.26
710	Cin., Jack. & Mack. R. R.	170,338	2.408	21,339	34,600	226,277	.56001	31.21
711	Cin., Leb. & Nn. Ry.	79,344	1.844	1,961	1,414	82,719	.64002	60.70
712	Cin., New Rich. & Ohio Riv. R. R. ⁴							
714	Cin., Porta. & Va. R. R.	75,752	2.211	8,857	5,640	90,549	.60815	38.66
715	Cola. & Maysv. R. R.	3,158	2.411	830	360	4,348	1.02611	39.45
718	Clev. & Cant. R. R.	174,379	2.228	13,333	11,875	199,587	.50469	30.76
722	Clev. & Mari. Ry.	80,305	2.740	8,035	3,728	92,993	.53810	25.86
723	Clev., Akron & Cola. Ry.	273,913	2.292	15,879	25,782	315,574	.81272	35.19
724	Clev., Cin., Chic. & St. L. Ry. ⁵	2,676,912	2.195	246,441	216,319	3,139,672	1.03546	33.04
	[Line east of Terre Haute, Ind.]							
727	Day. & Un. R. R.	69,883	2.583	2,306	2,558	74,747	.78981	51.52
730	Mt. Gil. S. Line Ry.	2,063	5.000	109	200	2,372	.48957	53.94
731	Peoria & En. Ry. ⁶	351,979	2.451	34,329	30,128	416,436	.83940	37.87
	[Line east of Danville, Ill.]							
732	Clev., Lor. & Wheel. R. R.	150,195	2.292	13,907	6,036	175,955	.58148	13.62
733	Cola., Hock. Vy. & Tol. Ry.	467,610	2.443	27,567	23,294	525,936	.80649	16.61
734	Cola., Shawnee & Hock. Ry.	48,113	1.690	5,187	1,574	54,874	.38518	13.40
735	Crawf. & Manistee Riv. Ry.							
741	Evansv. & Rich. R. R.	19,120	2.845	3,588		22,707	.38977	23.91
742	Evansv. & T. Haute R. R.	252,225	2.638	16,625	21,910	290,761	.96312	26.37
744	Evansv. & Indpls. R. R.	85,334	2.913	8,841	9,390	103,565	.81350	31.55
745	Evansv., Suburban & Newb. Ry.	18,945	(⁷)	428		19,373	(⁷)	78.05
746	Find., Ft. Way. & Wn. R. R.	2,621	2.912	799	14	3,434	(⁷)	38.14
747	Flint & Pere Marq. R. R.	805,954	2.484	53,763	28,803	898,237	.82351	35.63
749	Frankfort & S. En. R. R.	11,031	2.634	1,069	187	12,689	.61151	39.62
84	Gr. Trunk Ry. ⁸							
750	Chic. & Gr. Trunk Ry.	1,086,118	1.658	40,961	32,481	1,189,420	.83144	31.13
752	Cin. Sag. & Mack. R. R. ⁹	23,281	2.514	1,590	394	25,460	.37240	23.40
753	Chic., Det. & Can. Gr. Trunk Jctn. Ry.	135,354	2.709	9,375	10,573	155,392	.97832	61.81
754	Det., Gr. Hav. & Milw. Ry	439,390	2.351	26,545	16,848	491,606	1.06636	42.38
755	Tol. Sag. & Musk. Ry.	34,640	2.618	4,532	378	40,027	.44807	31.34
756	Mich. Air Line Ry.	34,050	2.903	7,282	2,500	43,832	.50097	28.15

¹ See page 156, note 1.² See page 352, No. 178, for totals covering entire road.³ See page 156, note 5.⁴ "Road not in operation."⁵ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 724, for totals covering entire road.⁶ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 731, for totals covering entire road.⁷ Road reports "no account kept."⁸ Report not filed; inserted to show proportion of six roads following.⁹ See page 160, note 5.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	No.
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings 100× Col 11 Col 12	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation Col. 8+11+14+15	Total earnings per train mile.	Proportion to total earnings and income 100× Col 16 Col 18	
Dollars	Cents	Dollars	Dollars	Per cent	Dollars	Dollars	Dollars	Dolls.	Per cent.	
112 687 053	690	113,343,730	47492	68.44	1,047 072	2,176,170	165,599,651	1 292	89.52	
22,363	55.481	22,363	55481	100.00	.....	.....	22,363	555	100.00	671
13,578	2.318	13,578	1 67624	75.71	.....	52	17,933	.790	100.00	672
3,706,380	.504	3,730,940	84212	67.24	.....	.....	5,548,180	.747	97.57	178
591,496	1 021	593,462	2,30642	76.55	.....	.....	775,329	1.695	99.56	681
1,375,221	639	1 375,221	1 43010	59.10	71 831	114,488	2,326 071	1 181	99.84	682
9,481	.....	9,481	1 70825	99.15	.....	.....	9,583	1 293	100.00	683
39,619	.....	39,619	67494	44.55	.....	1,143	88,939	551	100.00	685
16,118	2 591	16,118	93103	49.48	.....	149	32,673	584	100.00	690
1,042,267	1 392	1,042,267	1 53156	61.81	5,080	32,888	1,886,116	1 135	99.18	691
651,698	1 422	651 698	1 46749	53.30	2,019	12,266	1,222,584	1 069	100.00	692
42,066	3 130	42,666	1 49182	44.17	103	408	90,667	1 915	98.03	695
467	.....	467	.....	3.38	.....	.....	13,791	.....	92.80	699
2,317,739	858	2,317,739	2,23851	57.75	48,751	31,186	4,013,156	1 534	99.84	701
474,265	771	474 265	1 07472	65.42	20,308	4,122	724,972	858	100.00	710
32,651	4 434	32,651	1 69961	23.96	.....	20,911	136,281	918	100.00	711
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	712
142,832	1 571	142,832	1 56628	60.99	.....	811	234,192	.975	100.00	714
6,671	2 275	6,671	52484	60.55	.....	.....	11,019	650	100.00	715
425,802	.844	445,945	1 76745	68.74	.....	3,184	648,716	1 001	98.18	718
268,169	.940	268,167	83447	74.12	.....	504	359,084	772	99.41	722
555,718	819	555,717	1 44513	61.08	1,188	24,279	886,698	1 161	99.21	723
5,992,729	.622	6,187,587	1,50155	65.19	.....	176,607	9,503,956	1,327	99.72	724
69,089	1 371	69,089	1 20141	47.62	.....	1,245	145,081	954	100.00	737
1,351	8 704	1,351	99289	33.50	.....	260	4,023	208	100.00	730
672,403	565	682,571	1 23784	62.07	.....	664	1,099,671	1 049	100.00	731
1,107,342	824	1,107,342	1 32313	85.75	.....	8,175	1,291,472	1 133	100.00	732
2,534,722	656	2 534,722	1 48782	80.07	80,862	23,959	3,165,479	1 344	100.00	733
297,175	712	297,175	92558	72.56	57,491	.....	409,540	884	100.00	734
11,962	2 595	11 962	99685	100.00	.....	.....	11,962	997	100.00	735
71,618	2 362	71,618	1 17831	75.39	.....	668	94 803	798	100.00	741
706,839	.983	706,839	2 14064	64.11	82,322	22,708	1,102 630	1 762	98.16	742
217,832	2 202	217,832	1 45415	66.30	6,866	515	328,278	1 176	100.00	744
5,442	(1)	5,442	(1)	21.92	.....	5	24 820	.....	100.00	745
5,451	2 230	5,455	(1)	60.64	107	.....	8,990	.....	100.00	746
1,022,939	987	1,022,939	1 23615	64.37	.....	.....	2,521,176	1 050	96.83	747
19,341	2 940	19,341	.79756	60.38	.....	.....	22,030	.712	100.00	749
2,591,371	.569	2,591,371	1 12642	67.82	36,940	3,330	3,821,061	1 024	97.52	750
83,353	1 613	83,353	1 21096	76.60	.....	.....	108,813	793	99.74	752
94,712	1 075	94,712	86489	37.70	.....	1,250	251,264	934	100.00	753
616,243	1 139	616,243	1 24399	53.15	42,428	0,656	1,159,933	1,213	100.00	754
87,097	1 733	87,097	1 20609	31.34	.....	.....	127,724	.789	100.00	755
111,895	1 013	111,895	1 11522	71.85	.....	.....	155,727	.829	100.00	756

1 See page 322, note 7.

GROUP III.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100 x Col. 6 Col. 16
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
757	Grass L. & Manistee Riv. R. R.							
758	Hancock & Calumet R. R. . . .	16,950	3.794	819	121	18,003	.72867	11.36
760	Ind. & Ill. Sn. R. R.	19,446	2.595	3,867	709	24,022	.42668	29.56
761	Ind., Ill. & Io. R. R.	12,674	2.279	5,123	2,599	20,396	1.05867	4.57
762	Indpls., Dec. & Wn. Ry. ¹ . . . [Line in Indiana.]	69,090	2.402	8,244	9,024	88,217	.61337	38.88
763	Indpls. Un. Ry.							
765	Iron Ry.	5,285	3.107			5,285	1.26240	14.70
768	Kanawha & Mich. Ry. ² [Line north of Ohio Riv.]	66,583	2.591	5,234	2,148	74,997	.36776	32.57
770	L. Co. R. R.		(³)				(³)	
771	L. Erie & Wn. R. R.	822,536	2.452	55,615	66,678	957,812	.78975	32.58
772	L. Erie, Alliance & Sn. Ry. . .	9,233	1.913	2,139	1,462	12,834	.56067	24.19
773	L. Shore & Mich. Sn. Ry. . . .	5,124,355	2.105	1,162,384	463,089	6,825,186	1.54360	33.29
784	Lakeside & Marbleh. R. R. ⁴ .	965	2.282	171	102	1,239	.32913	8.05
785	Louisv., Evansv. & St. L. Con. R. R.	395,557	2.786	31,599	31,396	458,552	.60332	31.41
786	Louisv., New Alb. & Chic. Ry.	641,022	2.374	75,329	111,403	848,111	.77791	31.04
794	Mason & Oceana R. R.	4,010	3.000	1,246		5,256	.29200	16.11
795	Mich. Cent. R. R. ⁵	4,541,307	2.281	259,411	414,370	5,215,088	1.17127	35.57
811	Minl. Range R. R.	37,962	3.731	979	781	40,137	1.07418	29.82
812	New Castle & Butler Ry. . . .							
413	N. Y. Cent. & Hud. Riv. R. R. ⁶							
813	Dunk., Allegh. Vy. & Pittsb. R. R.	88,815	2.770	7,570	2,815	99,756	.79012	37.55
815	N. Y., Chic. & St. L. R. R. . . .	430,932	1.510	25,611	12,341	470,436	.97823	7.82
431	N. Y., L. Erie & Wn. R. R. ⁷ . [Line west of Sala- manca, N. Y.]	1,522,300	1.819	78,432	118,106	1,734,172	.99234	24.14
823	Chic. & Erie R. R. ⁸	365,846	1.739	16,100	44,136	434,989	.65143	20.14
824	Norf. & Wn. R. R. ⁹ [Line north of Ohio Riv.]	226,907	2.443	17,593	6,972	251,472	.90907	32.41
826	Ohio & Miss. Ry. ¹⁰ [Line east of Vincennes, Ind.]	754,748	1.928	97,362	65,825	935,625	1.12811	44.12
827	Ohio Sn. R. R.	61,311	2.404	6,179	4,876	72,897	.53562	12.20
828	Pennsylvania Co.	4,294,826	2.220	312,672	324,454	5,049,508	1.15742	27.28
830	Chic., St. L. & Pittsb. R. R. ¹¹	483,404	2.259	67,196	34,973	593,960	1.05583	30.96
840	Cin. & Musking. Vy. Ry. . . .	125,965	2.559	12,960	6,738	147,827	.50976	32.57
841	Gr. Rap. & Ind. R. R.	948,106	2.417	55,675	39,241	1,070,688	.87722	34.02
837	Pittsb., Cin. & St. L. Ry. ¹² .	612,062	2.239	88,743	43,791	767,047	1.27020	32.83
845	Pittsb., Cin., Chic. & St. L. Ry. ¹³	2,939,472	2.310	513,881	286,445	3,887,549	.99565	30.73
855	Pittsb. & Castle Shan. R. R. .	35,035	1.675	258		38,231	.70986	38.56

¹ See page 352, No. 762, for totals covering entire road.² Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 768, for totals covering entire road.³ Road reports "Do not keep mileage accounts."⁴ See page 162, note 1.⁵ Figures cover whole line, 1,593.33 miles; 378.91 miles not in United States.⁶ Inserted to show proper relation of road following.⁷ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 431, for totals covering entire road.⁸ See page 164, note 6.⁹ See page 352, No. 824, for totals covering entire road.¹⁰ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 826, for totals covering entire road.¹¹ See page 236, note 3; also page 237, No. 830.¹² See page 236, note 3; also page 237, No. 837.¹³ See page 166, note 5.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. <small>100×Col. 11 Col. 16</small>	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. <small>Cols. 6+11+ 14+15</small>	Total earnings per train mile.	Proportion to total earnings and income. <small>100×Col. 16 Col. 25</small>	
Dollars.	Cents.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	
13, 174	3. 935	13, 174	. 66534	100. 00	.....	.....	13, 174	. 665	100. 00	757
140, 394	2. 355	140, 394	1. 51595	88. 48	.....	251	158, 648	1. 352	100. 00	758
56, 488	1. 730	56, 488	. 99051	69. 51	.....	753	81, 263	. 717	100. 00	760
425, 769	. 846	425, 769	1. 44285	95. 39	.....	167	446, 332	1. 420	100. 00	761
149, 105	1. 186	149, 522	1. 63628	62. 50	1, 480	.....	239, 219	1. 017	100. 00	762
.....	.....	.....	.....	.....	247, 541	150, 969	398, 510	.....	99. 26	763
22, 226	2. 604	22, 226	1. 08039	61. 83	592	7, 846	35, 949	1. 452	100. 00	765
143, 572	. 708	143, 600	1. 63225	62. 36	3, 767	7, 909	230, 273	. 789	98. 42	768
72, 917	(1)	12, 917	(1)	100. 00	.....	.....	12, 917	.....	100. 00	770
1, 910, 412	. 749	1, 910, 412	1. 38060	64. 98	.....	71, 811	2, 940, 035	1. 132	100. 00	771
38, 015	1. 761	38, 015	2. 23883	71. 64	.....	2, 213	53, 062	1. 062	100. 00	772
12, 988, 400	. 630	13, 254, 039	1. 73860	64. 69	.....	412, 732	20, 491, 957	1. 703	97. 75	773
14, 150	3. 086	14, 150	7. 51874	91. 95	.....	.....	15, 389	2. 726	100. 00	784
976, 004	1. 227	976, 004	1. 43486	66. 86	5, 295	19, 970	1, 459, 821	1. 088	98. 36	785
1, 871, 460	. 863	1, 880, 582	1. 49617	68. 83	.....	3, 507	2, 732, 200	1. 164	92. 52	786
27, 365	15. 203	27, 365	. 91217	83. 89	.....	.....	32, 621	. 680	100. 00	794
9, 389, 985	. 723	9, 406, 713	1. 46943	64. 18	.....	37, 358	14, 659, 159	1. 351	99. 56	795
89, 864	8. 315	89, 864	1. 47177	66. 76	.....	4, 610	134, 611	1. 368	100. 00	811
6, 124	3. 877	6, 124	. 57308	100. 00	.....	.....	6, 124	. 573	100. 00	812
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	413
165, 571	1. 436	165, 852	1. 53893	62. 43	.....	5	265, 613	1. 135	100. 00	813
5, 534, 574	. 519	5, 534, 574	1. 27461	92. 01	.....	10, 442	6, 015, 452	1. 247	99. 76	815
5, 349, 480	. 574	5, 355, 330	1. 12742	74. 56	14, 457	79, 032	7, 182, 991	1. 138	98. 35	431
1, 646, 426	. 532	1, 661, 356	1. 25691	76. 94	.....	63, 085	2, 159, 430	1. 085	99. 52	823
504, 411	. 973	504, 411	2. 26351	65. 01	803	19, 255	775, 941	1. 554	100. 00	824
1, 185, 248	. 791	1, 185, 248	1. 37496	55. 88	.....	.....	2, 120, 873	1. 254	100. 00	826
495, 250	. 644	495, 250	1. 18439	82. 91	28, 086	1, 151	597, 384	1. 078	100. 00	827
13, 109, 007	. 732	13, 109, 007	1. 91352	70. 80	52, 835	301, 732	18, 513, 082	1. 651	88. 07	828
1, 301, 598	. 627	1, 301, 598	1. 43444	67. 88	9, 199	12, 719	1, 917, 476	1. 304	100. 00	830
263, 936	1. 186	263, 936	1. 32789	58. 14	.....	42, 283	454, 046	. 929	100. 00	840
2, 031, 724	. 902	2, 049, 273	1. 52323	65. 12	.....	27, 082	3, 147, 043	1. 226	99. 94	841
1, 532, 750	. 657	1, 532, 750	1. 57123	65. 62	4, 529	31, 797	2, 336, 123	1. 479	98. 04	837
8, 465, 977	. 736	8, 465, 977	1. 50623	66. 93	116, 983	179, 425	12, 649, 934	1. 328	99. 50	845
60, 917	50. 205	60, 917	13. 38856	61. 44	.....	.....	99, 148	1. 698	97. 65	855

1 See page 324, note 2.

GROUP III. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1	2	3	4	5	6	7	8
	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue. •	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100 × Col. 6 Col. 8
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
856	Pittsb. & L. Erie R. R.	519,975	2.219	17,081	19,587	564,545	.95474	15.47
859	Pittsb. & Wn. Ry.	442,642	2.932	21,548	29,444	498,554	.95013	22.99
863	Pittsb. & Nn. R. R.	2,038	2.690	.....	.....	2,038	.18614	100.00
866	Pittsb., Marion & Chic. R. R.	8,583	2.233	1,153	505	10,298	.42859	25.53
867	Pittsb., Shen. & L. Erie. : ¹							
782	Meadv. & Linesv. Ry. : ² ...	18,647	3.475	1,544	904	21,095	.53376	69.12
877	T. Haute & Indpls. R. R. : ³ .. [Line in Indiana.]	506,888	2.436	103,089	35,907	646,387	1.03955	35.09
880	Tionesta Vy. R. R.	12,644	5.010	545	752	13,941	.42502	18.68
883	Tol. & Ohio Cent. Ry.	132,710	2.268	17,420	7,690	159,156	.55014	10.35
886	Tol., Ann Arb. & N. Mich. Ry	240,234	2.650	27,548	16,575	286,693	.84710	29.09
887	Tol., Cols. & Cin. Ry.	111,955	2.714	4,551	3,537	120,547	.96096	36.47
888	Tol., St. L. & Kans. Cy. R. R.	209,795	2.188	22,993	18,027	251,779	.46364	15.05
890	Wabash R. R. : ⁴ [Line east of Danville, Ill.]	1,347,771	2.064	148,020	138,787	1,659,362	.63915	31.38
897	Wheel. & L. Erie Ry.	177,270	1.859	14,708	7,495	200,677	.49975	16.46
899	Zanesv. & Ohio Riv. R. R. ...	63,721	2.904	4,476	2,923	71,779	.69183	47.46

¹ Inserted to show proper relation of road following.

² See page 236, note 2; also page 237, No. 782.

³ See page 352, No. 877, for totals covering entire road.

⁴ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 890, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile	Total freight earnings, including stock yards, elevators and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. 100×Col. 11 Col. 14	Balance of car mileage and switching charges.	Telegraph, rents and other sources.	Total earnings from operation Col's. 6+11+14+15	Total earnings per train mile	Proportion to total earnings and income. 100×Col. 16 Col. 25	
Dollars	Cents	Dollars	Dollars	Per cent	Dollars.	Dollars.	Dollars	Dollars	Per cent	
3,042,937	816	3,058,285	3,37258	83.82	..	25,788	3,048,618	2.435	100.00	856
1,669,512	719	1,669,512	1,82609	77.01	.....	.....	2,168,068	1.507	99.05	859
29,801	1.983	29,801	1.24025	73.90	81	151	2,038	180	100.00	863
9,133	4.137	9,133	.09072	28.93	.....	290	40,331	839	100.00	866
1,180,582	.874	1,180,582	1.42804	64.10	.....	14,778	30,618	626	100.00	867
60,708	0.060	60,708	1.20622	81.32	.....	.....	1,841,747	1.272	94.26	877
1,307,450	.500	1,307,686	1.27496	85.07	50,827	19,617	74,649	1.587	100.00	880
650,734	.927	650,734	1.20488	60.03	.....	48,138	1,537,506	1.160	89.05	883
209,738	1.720	210,020	2.74320	63.53	.....	7	985,565	1.177	100.00	886
1,421,003	.518	1,421,003	1.15515	84.95	.....	.....	330,574	1.636	99.94	887
3,494,707	.597	3,552,959	1.36853	67.30	.....	75,004	1,672,782	.944	99.55	888
956,247	.689	956,247	1.33000	78.46	54,835	7,087	5,287,325	1.187	98.77	890
77,482	1.941	77,609	1.50507	51.31	.....	1,843	1,218,846	1.065	100.00	897
							151,251	.974	100.00	899

GROUP IV.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		1	2	3	4	5	6	7
		Pas- enger revenue	Re- venue per pas- enger per mile.	Mail	Express	Total passenger earnings, including miscel- laneous.	Pas- enger earn- ings per train mile.	Propor- tion to total earn- ings.
		Dollars.	Cents	Dollars.	Dollars	Dollars.	Dollars	Per ct.
	Total Group IV.....	11 287, 036	2 486	1 385, 543	708 571	13, 460 497	1. 03785	31. 50
900	Atl & Danv Ry	91 349	2 831	29 723	3, 375	110, 223	38444	23. 32
901	Atl & N C R. R.	59 742	...	8, 503	13, 079	79, 924	1 18779	51. 42
902	Atl Coast Line Assn	1 307 414	2 441	278, 783	105, 886	1, 730 361	1 28110	39. 34
916	Wilson & Summerton R. R.	598	...	684	...	1, 282	...	14. 48
178	Balt & Ohio R. R. ¹ [Line south of Harpers Ferry, W. Va.]	114, 950	2 341	13, 009	10, 097	138, 056	29398	39. 81
919	Bishopville R. R.	2 588	3 250	480	65	3, 133	90328	14. 54
921	Cape Fear & Yad Vy. Ry	141, 937	1 990	22, 124	6, 684	171, 954	99430	39. 15
924	Car Midl Ry	11, 304	3 810	1, 984	1 049	14, 319	41357	23. 43
925	Carthage R. R.	2 535	...	401	33	3, 035	97286	34. 40
927	Charleston & Sav. Ry	325 344	2 072	64 466	17, 048	410 019	1 12226	55. 74
929	Charleston, Cn. & Chic R. R.	40 923	...	7, 562	1 410	55, 895	...	34. 07
930	Charleston, Sumter & Nn R. R.	29 350	2 833	3 439	1, 004	33, 793	50652	33. 69
931	Ches & Ohio Ry ² [Line east of Hunting- ton W. Va.]	1 423, 083	2 216	98, 290	77 009	1, 598, 352	1. 02336	23. 29
933	Danv & Wn. R. R.	27 536	2 244	4 122	740	32, 398	1 26842	34. 23
937	Georget & Wn. R. R.	13, 812	2 070	1 693	659	18, 180	14359	38. 54
938	Grafton & Greenbrier R. R.	7 875	...	2 320	2 082	12, 356	...	36. 49
939	Green Pond Walterb. & Branch Ry	4 319	3 409	592	208	5, 215	1 28173	19. 28
766	Kanawha & Mich Ry ³ [Line south of Ohio Riv.]	34, 193	3 016	2 688	1, 103	38, 514	38224	35. 89
946	Lynchb. & Durham R. R.	62, 190	...	...	...	62, 190	...	38. 64
950	Mcherrin Vy. Ry	484	...	778	...	1, 262	...	22. 41
952	Norf, Albemarle & Atl. R. R.	29 423	1 486	793	193	30, 318	67002	60. 51
953	Norf & Gar R. R.	32, 042	2 386	6 710	1 126	40, 044	60497	14. 22
954	Norf. & Ocean V R. R.	17 082	1 882	...	...	17, 082	...	100. 00
955	Norf & Sa. R. R. ⁴	6 232	3 088	609	325	7, 285	1 24752	22. 39
954	Norf & Wn R. R. ⁵ [Line south of Ohio Riv.]	1 600, 047	2 598	113 380	107, 683	1, 830, 110	1. 19148	23. 66
954	Norf Sn R. R. ⁶	61 960	3 168	5 595	3 500	71, 982	1 31111	25. 23
956	Ohio Riv R. R.	297, 651	2 977	22, 098	5 931	326, 280	65783	47. 39
957	Palmetto R. R.	2 293	4 477	...	29	2, 322	81779	21. 49
958	Pennab. & Har Ritchie Co. Ry	3 052	4 445	396	...	3, 448	1. 17142	38. 43
486	Pennsylvania R. R. ⁷ .....	...	...	...	...	...	...	...
959	Wash Sn Ry	126 397	1 588	20 929	11, 223	160, 296	1 07573	56. 68
960	Pot., Fredsb. & Piedmont R. R.	5 845	3 227	1 755	...	7, 599	1 19283	28. 64
962	Rich & Danv R. R.	3, 654, 933	2 707	501, 298	228, 979	4, 385, 961	1 22758	38. 04
1189	Cent R. R. & Bkg Co. of Ga. ⁸ .....	...	...	...	...	...	...	...
989	Port Roy & Aug Ry	65 177	...	6 446	3 638	76 334	83483	20. 93
990	Port Roy & Wn Car. Ry	120 998	...	12 056	4 483	138 486	62193	32. 83
991	Rich Fredsb & Pot R. R.	313, 092	2 556	60 490	26 804	410 733	1 78500	54. 32
994	Rip. & Mill Ck Vy R. R.	4 110	...	572	...	4 682	...	26. 46
996	Roanoke & Sn Ry	21, 711	(⁹)	1, 216	...	23, 056	(⁹)	44. 28

¹ See page 352, No. 178, for totals covering entire road.² See page 352, No. 931 for totals covering entire road.³ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 766, for totals covering entire road.⁴ See page 174, note 4.⁵ See page 352, No. 624, for totals covering entire road.⁶ See page 238, note 1, also page 239, No. 954.⁷ Inserted to show proper relation of road following.⁸ Inserted to show proper relation of two roads following.⁹ Road reports "Unable to furnish data."

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile.	Total freight earnings including stock yards, elevators and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings 100×Col. 11 Col. 12	Balance of car mileage and switching charges.	Telegraph, rent, and other sources.	Total earnings from operation. Col. 6+11+14+15	Total earnings per train mile.	Proportion to total earnings and income. 100×Col. 16 Col. 17	
Dollars	Cents	Dollars.	Dollars	Per ct.	Dollars.	Dollars.	Dollars	Dollars	Per cent	
28 254.435	852	38 341.446	1 44992	66.34	541,203	383,629	42,726.775	1 308	91.79	
350.201	1 947	350,201	1 34830	72.30	..	21,839	498 283	875	100.00	900
74.710	..	74.710	1 77852	48.09	..	760	155 394	1 422	100.00	901
2,028 484	1.704	2,028,788	1 80860	59.76	..	39,801	4,398,950	1 568	92.33	902
7.573	..	7,573	..	85.52	..	..	8 855	..	100.00	916
208,749	1.023	208,749	29998	60.19	..	..	346,805	298	95.26	178
18,404	7.585	18,404	2 79572	85.40	..	..	21 537	2.054	100.00	919
412.054	1.913	412,054	1 46368	69.86	2,119	3,703	589,830	1 245	100.00	921
45.236	9.982	45,236	2.10980	74.03	..	1,555	61 110	1.490	100.00	924
5.780	..	5,780	61817	65.60	..	..	8,821	707	100.00	925
325,532	1.268	325,532	1 73703	44.26	..	..	735 551	1.331	98.85	927
102,529	..	102,529	..	62.51	3,851	1,754	164,028	..	100.00	929
66,492	6.924	66,492	2.22949	68.31	..	..	100,285	1.121	100.00	930
5,167,189	.518	5,167,189	1.39960	75.28	..	98,865	6,604,209	1.306	98.89	931
60,904	4.259	60,904	.79483	64.36	..	1,935	94 637	.937	100.00	933
25,594	3.548	25,594	75713	60.96	..	208	41,982	.931	100.00	937
21,122	..	21,122	..	62.38	..	388	33,864	..	100.00	938
21 679	6.963	21,679	1.77591	80.14	..	156	27,060	1.662	100.00	939
65,017	.874	65,030	1.50822	59.75	1,706	3,582	108,832	.756	98.39	768
99,169	..	99,169	..	61.46	..	..	161,359	..	100.00	946
4,370	..	4,370	..	77.59	..	..	5,632	..	100.00	950
18,994	9.307	18 994	1.24752	87.91	..	792	50,104	829	93.84	952
233,236	1.877	233,236	1 97850	82.86	4,391	3 824	281,405	1 529	99.98	953
23.586	2.179	24.653	5.82257	75.48	343	382	17,082	..	100.00	954
5,814,853	549	5,814,853	1 32804	75.19	15,224	74,359	32 663	3.242	82.14	955
..	..	..	..	..	..	..	7,734,545	1.306	98.01	824
196,823	2.081	208,003	3 84378	72.60	1,294	4,108	285,386	2.618	78.67	954
324,268	756	324,268	1 19596	47.08	21,682	16,445	668,675	898	99.78	956
7,901	7.645	7,901	92756	73.14	..	580	10,603	951	99.59	957
5,525	15.034	5,525	62576	61.58	..	..	8,973	.762	100.00	958
120,292	.798	120,292	1 11158	41.79	..	7,290	287,877	1.119	100.00	959
18,931	4.370	18,931	95480	71.26	..	..	26,530	1 019	100.00	960
6,606,386	1.416	6,770,740	1 46681	58.73	339,977	32,225	11,528,923	1.408	98.10	962
..	..	..	..	..	..	..	..	..	..	1189
288,874	1.790	288,874	1.65725	79.07	..	..	384,708	1.374	100.00	989
289,960	3.266	289,960	1.16976	67.66	..	..	428 426	.860	100.00	990
345,420	1.068	345,420	1 36521	45.68	..	..	756,153	1.559	98.69	991
13,045	..	13,045	..	73.60	..	..	17,727	..	100.00	994
29,087	(1)	29,037	(1)	55.74	..	..	52,099	..	100.00	999

¹ See page 325, note 2.

GROUP IV. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. <small>100 × Col. 6 Col. 16</small>
		<i>Dollars.</i>	<i>Cents.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Per ct.</i>
999	Seaboard & Roanoke R. R. . .	97,180	2.710	8,319	7,646	113,493	.74508	14.71
1001	Car. Cent. R. R.	138,911	2.747	20,178	7,867	169,837	.74483	27.74
1003	Ral. & Aug. Air Line R. R. .	51,253	2.764	7,355	2,100	61,198	.80422	19.30
1005	Ral. & Gaston R. R.	96,211	2.711	10,059	5,277	112,975	.88002	21.13
1007	Durham & Nn. Ry.	16,609	2.902	1,798	307	13,730	.53070	28.27
1008	Ga., Car. & Nn. Ry. (lessee).	23,215	2.875	2,515	363	26,187	.32590	25.53
1008	Shen. Vy. R. R. ¹	111,346	2.508	7,921	7,432	126,699	1.07690	34.05
1009	S. Atl. & Ohio R. R.	44,895	—	3,563	1,958	50,416	—	34.92
1011	S. C. Ry.	420,401	1.678	28,447	24,761	473,609	.70493	27.50
1014	Suffolk & Car. Ry.	6,498	2.138	1,617	—	8,115	.71868	11.40
1015	Suffolk Lum. Co's R. R. . . .	1,063	—	131	—	1,194	—	7.28
1018	Vy. R. R. (of Va.)	62,369	(²)	5,763	5,621	73,753	.78661	50.24
1020	W. Va. & Pittsb. R. R.	44,582	(²)	3,730	5,923	54,427	(²)	42.30
1021	W. Va. Cent. & Pittsb. Ry. .	86,773	2.718	6,604	5,188	99,396	.57287	15.31
1023	Wheel. Brg. & Term. Ry. ³ .	—	—	—	—	—	—	—
1024	Wilm., Chadb. & Conw. R. R. ⁴	5,662	3.082	1,675	244	7,618	1.07212	29.87
1025	Wilm., Onslow & E. Car. R. R.	4,943	3.105	—	—	4,943	1.20046	44.75
1027	Winifrede R. R.	2,235	2.500	194	—	2,429	2.15573	4.52

¹ See page 238, note 2; also page 239, No. 1003.

² Road reports "Unable to furnish data."

³ Road reports "Still under construction."

⁴ See page 178, note 10.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile.	Total freight earnings including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings 100×C-11 Col. 16	Balance of car mileage and switching charges	Telegraph rents and other sources	Total earnings from operations C-14+11+16+15	Total earnings per train mile.	Proportion to total earnings and income. 100×C-16 Col. 18	
Dollars.	Cents.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	
628,102	1 831	628,102	329,151	81.41	5,099	24,878	771,572	2,249	99.91	999
433,641	2 737	433,641	154,133	70.83	1,591	7,257	612,326	1 202	99.67	1001
250,172	1 322	250,172	110,311	78.89	..	5,743	317,113	1 047	99.14	1003
373,738	1 417	373,738	173,762	69.91	35,213	12,708	534,634	1 557	91.89	1005
23,184	3 890	23,184	128,545	68.35	1,554	90	48,558	932	98.96	1007
71,659	..	71,659	70,481	69.88	4,106	598	102,550	570	100.00	1008
244,359	785	244,359	134,520	65.67	..	1 036	372,094	1 243	99.97	1009
83,134	..	83,134	..	67.58	8,614	2 212	144,376	..	100.00	1009
1,240,258	1 237	1,240,258	240,002	72.04	..	7 982	1 721,859	1,449	99.74	1011
56,633	4 255	56,633	165,325	74.54	6,457	..	71,205	1 563	99.46	1014
15,215	..	15,215	..	92.72	..	..	10,409	..	100.00	1015
73,040	(1)	73,040	153,888	49.76	..	..	146,793	1 039	97.84	1018
71,337	4 025	71,411	(1)	55.51	1 108	1 713	128,659	..	100.00	1020
458,190	..990	458,190	159,275	79.57	80,874	4 895	649,177	1 408	83.07	1021
17,887	8 044	17,887	91,265	70.13	..	..	25,505	955	100.00	1024
6,103	10 331	6,103	55,824	55.25	..	..	11,046	735	100.00	1025
50,468	2 995	50,468	..	93.91	..	817	53,744	..	100.00	1027

¹ See page 330, note 2.

GROUP V. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

	1	2	3	4	5	6	7	8
EARNINGS ARISING FROM PASSENGER SERVICE								
No.	Abbreviated name of road.	Passenger revenue	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings including miscellaneous.	Passenger earnings per train mile.	Proportion to total earnings 100 x Total Col 18 Col 18
		Dollars	Cents	Dollars	Dollars.	Dollars.	Dollars.	Per ct.
	Total—Group V	20,009,936	2 561	1 074,324	1 567 115	23,872,552	98.057	29.29
1029	Ala. & Vicksb. Ry	212,086	2 604	16 127	14,700	247,581	1 15083	38.19
1030	Ala. Gt. Sn. R. R.	517,088	2 401	47 820	41,586	615,726	93815	31.64
1031	Ala. Midl. Ry.	153,384	2 316	12,337	3,605	171,008	64805	33.40
1037	Atl. & Wn. R. R. (of Fla) ..	7,662	—	1,200	250	9,112	—	51.08
1038	Atlanta & W. Pt. R. R.	173,877	2 431	20,195	10,282	212,491	92256	43.90
1040	Birm. & Atl. R. R.	7 247	3 787	708	268	8 221	32317	17.51
1041	Birm., Selma & N. O. Ry.	8,703	2 999	889	—	9 632	2 52010	35.80
1042	Birm. Sheff. & Tenn. Riv. Ry.	34 974	2 184	3,899	1,087	39,940	—	21.48
1046	Bruns. & Wn. R. R.	156,587	2,434	16,743	8,776	183,232	65919	28.71
1052	Chatt. Sn. Ry.	—	—	—	—	—	—	—
1054	Ches. & Nashv. Ry.	7 448	2 991	1 687	240	10 865	1 06346	20.10
931	Ches. & Ohio Ry. ¹ ..	342,216	1 935	22 307	13,478	378,002	86447	29.93
	[Line west of Hunting- ton, W. Va.]							
1057	Cin. & Green Riv. Ry.	589	2 313	503	—	1,092	—	8.12
1058	Cin. N. O. & Tex. Pac. Ry.	989,975	2 339	107 149	88,601	1,190,966	1 05742	27.45
1062	Cola. Sn. Ry.	18,948	2,800	1 794	300	21,049	65352	44.23
1063	Cov., Flemingsb. & Ashl. Ry.	5,441	—	722	644	7,007	—	37.43
1068	E. and W. R. R. of Ala.	32 371	3 000	5,465	972	38,808	34745	29.03
1069	E. Fla. & Atl. R. R.	4,642	3 445	—	—	4 642	30808	53.23
1070	E. Tenn. & Wn. N. C. R. R.	18,843	4 000	1,462	—	21 305	1 32816	31.22
1071	E. Tenn., Va. & Ga. Ry.	1,607 607	2 504	127 505	113 569	1 865,593	89198	27.77
1072	Knoxv. & Ohio R. R.	90,316	2 975	8,000	5 974	102,353	1 18245	14.23
1074	Memph. & Charleston R. R.	498,010	2 310	44,588	26 871	578,489	1 06220	33.23
1075	Ba. Ry. Ry.	9,432	3 995	1,808	—	11,040	65156	23.09
1076	Empire & Dublin R. R. ⁴ ..	204	—	—	—	204	—	1.50
1079	Fla. Cent. & Penin. R. R.	369,897	2 717	39 337	26 587	435 801	109097	32.06
1085	Georgia R. R.	537,832	2 720	34,183	20,691	597,915	98820	31.89
1087	Guineav. Jeff. & Sn. R. R.	13 915	2 983	2 811	660	17,426	99203	36.22
1088	Un. Pt. & White Plains R. R.	2 344	3 642	577	33	2,991	71007	35.96
1090	Ga. Midl. & Gulf R. R.	77,544	2 948	4,170	2,087	83,801	71748	39.48
1091	Ga. Sn. & Fla. R. R.	224 167	2 069	28,252	12,285	264,704	69798	34.21
1096	Gulf & Chic. R. R.	9,524	2 990	2,080	—	11,934	1 01565	27.81
1099	Ill. Cent. R. R. ⁵ ..	919,508	2 166	146,097	128,549	1,236,673	74123	22.46
	[Line south of Cairo, Ill.]							
1103	Jacksonv. & Atl. R. R.	12,563	3 385	743	—	13,306	12470	64.61
1105	Jacksonv. St. Aug. & Hal. Riv. Ry.	65,729	3 319	3,219	3,139	76,247	1 36272	74.47
1106	St. Aug. & Hal. Riv. Ry.	31 500	4 147	1,064	453	33,542	78191	72.13
1107	St. Johns & Hal. Riv. Ry.	18,651	4 810	3,292	856	22,829	70132	54.32
1109	Jacksonv. Tampa & Key W. Ry.	250,918	3 012	55,168	45,992	353,078	1 23728	50.08
1109	Fla. Sn. Ry.	107,150	—	14,090	9,496	132,289	72623	40.00
1110	St. Johns & L. Eustis Ry.	9,977	—	2,705	3,555	16,250	82410	28.09
1111	Fla. Sn. Ry. (Charl. Harb. Div.)	35,945	—	4,964	5,612	46,607	94276	42.26
1511	Kans. Cy., Ft. Scott & Memph. R. R. ⁶ ..	—	—	—	—	—	—	—
1113	Kans. Cy., Memph. & Birm. R. R.	316,178	3 693	16,605	15,685	348,758	84141	29.26
1115	Ky. Midl. Ry.	20,592	—	1,636	2,700	24,928	—	42.84
1122	Louisv. & Nashv. R. R. ⁷ ..	3,072,770	2 477	294,989	282,282	3 713,387	1 26123	80.55
	[Line south of Ohio Riv.]							

¹ Road reports "Road was not turned over to Chattanooga Southern Railway Co. until July, 1901."

² See page 352, No. 931 for totals covering entire road.

³ See page 180 note 6.

⁴ See page 182 note 1.

⁵ See page 352, No. 1099, for totals covering entire road.

⁶ Inserted to show proper relation of road following.

⁷ See page 352, No. 1121, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	No.
EARNINGS ARISING FROM FREIGHT SERVICE				OTHER EARNINGS		SUMMARY OF EARNINGS				
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. (100×Col. 11) Col. 16	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. Col. 8+11+14+15	Total earnings per train mile.	Proportion to total earnings and income. (100×Col. 16) Col. 25	
Dollars	Cents	Dollars	Dollars	Per ct.	Dollars	Dollars	Dollars	Dollars	Per ct.	
55,158,695	1 018	55,381,302	1 47100	67 87	507 527	1 723,844	81 485,225	1 312	94 29	
378,034	1 864	390,417	2 36109	60 21	1,770	8,376	648 244	1 713	100 00	1029
1,244 414	849	1 307 155	1 49146	67 18	6,417	18,718	1,946,016	1 269	97 96	1030
324 749	1 745	324 549	1 22614	63 37	1,873	14,708	512 136	969	100 00	1031
8 728		8 728		48 92			17,840		100 00	1037
267 551	1 844	267 551	2 33679	55 39		3,012	483 054	1 401	100 00	1038
36,477	4 324	36 477	1 20917	77 71		2,245	46,043	.844	100 00	1040
17 206	12 833	17 206	1 50859	64 11			26,838	1 755	100 00	1041
141 663	1 601	141 663		76 13		4 448	185,951		100 00	1042
431,616	1 394	431 616	1 74528	67 62	1,036	22,415	638,299	1 215	100 00	1046
43,036	3 100	43 036	221,469	79 84			53 901	2 164	100 00	1052
796,327	578	796,327	128,139	63 60		88,573	1,262,902	1 193	95 09	931
12,358	5 385	12,358		91 88			13,450		99 34	1057
3,103,154	876	3,154,057	171,320	72 14		18,043	4,372,006	1 460	100 00	1058
26 497	2 330	26 497	76,875	55 69		40	47 585	714	100 00	1062
11,617		11,715		62 57			18,722		100 00	1063
88,740		88,740	103,898	60 48		5,931	133 479		109 00	1068
4 080	11 440	4 080	40 735	40 77			8 722	402	100 00	1069
46,345	3 689	46 845	97 407	68 78			68 250	1 062	100 00	1070
4,744,920	905	4,744,020	135 142	70 62	3,839	104,377	6,718 729	1 190	98 15	1071
601,347	1 068	601,347	165 454	83 54	843	16 250	719 802	1 586	100 00	1072
1,128,104	.870	1,128,104	129 107	64 62	10,624	23,346	1,740,563	1 227	97 97	1074
35,013	4 345	35,013	90,024	75 12		555	46 608	899	100 00	1075
11,623		11 623		90 90		961	12 788		100 00	1076
851,934	1 450	870 288	143 373	65 65		18 518	1,325,617	1 321	98 79	1079
1,274,981	1 411	1,275,520	148 793	66 96	11,570	29 156	1,905,160	1 303	96 92	1085
30,581	3 796	30 581	58 030	63 56	4	106	48 117	685	100 00	1087
5,332	10 048	5,332	42 200	64 07			8 323	494	100 00	1088
128,421	1 340	128,421	158 821	60 62			212 222	1 074	100 00	1090
476,371	1 455	476 371	146 308	61 56	31,403	1,385	773 663	1 098	100 00	1091
30,971	25 240	30 971	87 860	72 19			42 005	913	100 00	1096
4,011,678	1 151	4,016,901	117,190	72 95		252,705	5,506,279	1 081	100 00	1099
6,154	16 117	6,154	30 712	29 69		1,123	20 592	.163	91 90	1103
26,133	5 026	26,133	96 203	25 53			102 390	1 232	100 00	1105
12,069	12 857	12,069	132 667	27 88			46 511	.863	100 00	1106
19 201	5 481	19 201	94 870	45 68			42 030	.796	100 00	1107
242,961	2 122	342,961	201 634	48 63		9 228	705 267	1 549	100 00	1108
198 447		198 447	145 285	69 00			230 736	1 038	99 68	1109
40 090		40 390	166 119	71 31			56 640	1 286	100 00	1110
63 882		63 882	126 765	57 74			110 289	1 300	100 00	1111
824 204	951	824 204	1 45341	69 13	5 405	13 798	1 192 165	1 214	98 31	1113
32 357		32 357		54 97		1 584	58 800	783	100 00	1115
8 080 245	.984	8 080 245	1 59055	66 31	244 403	38 798	12 154 833	1 512	90 22	1122

GROUP V. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—(Continued.)

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100 × Col. 6 Col. 16
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
	Louisv. & Nashv. R. R.— Contd. [Line south of Ohio Riv.]							
1123	Ala. Minl. R. R. ¹	23,143	2.752	2,139	1,880	27,460	.58392	25.57
1124	Birm. Minl. R. R.	59,561	2.582	3,592	4,203	67,952	.62284	9.78
1125	Elkton & Guthrie R. R. ...	5,717	4.663	516	124	6,489	.86125	55.70
1126	Glasgow R. R.	8,362	4.186	613	400	9,615	2.42443	40.16
1127	Hend. Brg. Co.	49,559	6.327	1,836	1,707	53,102	2.44622	16.70
1128	Ky. Cent. Ry. ²	148,090	2.921	10,522	17,117	178,607	1.00074	36.20
1130	Louisv. Ry. Tr. Co.	11,507	1.723	1,865	.....	13,372	1.69421	11.14
1131	Mammoth Cave R. R.	9,252	13.056	360	80	9,693	.72649	84.90
1132	Mobile & Montg. Ry.	411,590	2.219	44,108	41,661	506,697	1.24920	33.94
1133	Nashv. & Dec. R. R.	316,717	2.438	24,059	30,510	377,144	1.48724	25.28
1134	Nashv., Flor. & Sheff. Ry. .	49,492	3.305	6,114	1,880	58,290	.93697	25.34
1135	Newpt. & Cin. Brg. Co. .	.....	.....	.....	.....	.....	.....	.....
1136	Nn. Div. Cumb. & Ohio R. R.	10,727	2.769	1,209	445	12,727	.54150	52.30
1137	Owensboro & Nashv. Ry. .	46,158	3.339	5,784	2,547	55,502	.78786	20.78
1138	Pensacola & Atl. R. R.	92,345	2.773	11,687	5,767	111,338	.73753	30.34
1139	Shelby R. R.	17,814	2.655	1,195	1,289	21,643	1.26376	49.31
1140	S. & N. Ala. R. R.	513,535	2.462	29,287	44,470	595,886	1.31716	27.56
1141	Sn. Div. Cumb. & Ohio R. R.	12,052	2.922	1,766	730	14,804	2.89593	31.06
1143	Louisv., N. O. & Tex. Ry.	1,001,412	2.450	77,318	66,252	1,153,381	1.01070	31.04
1148	Mari. & N. Ga. Ry.	68,849	3.000	4,922	7,521	82,425	.40282	44.17
1155	Mobile & Birm. Ry.	89,025	2.866	7,576	7,401	107,448	.62716	37.48
1156	Mobile & Ohio R. R. ³ [Line south of Cairo, Ill.]	355,098	2.347	42,485	42,742	451,747	.76980	8.02
1157	Mobile & Spring H. R. R.	13,773	.....	.....	.....	13,773	.....	50.59
1158	Nashv. & Knoxville R. R.	21,157	3.470	2,400	618	24,175	1.00476	38.72
1160	Nashv., Chatt. & St. L. Ry. .	1,105,837	2.628	95,818	65,886	1,285,608	1.20690	27.22
1162	N. O. & N. En. R. R.	204,093	1.961	26,430	19,465	253,485	.76660	22.35
1163	Newpt. News & Miss. Vy. Co. : ⁴	.....	.....	.....	.....	.....	.....	.....
1164	Ches., Ohio & S. Wn. R. R. .	510,374	2.382	47,521	49,550	617,354	.72220	26.53
1165	Elizabethht., Lex. & Big Sandy R. R.	195,835	2.245	16,337	12,000	224,172	.73039	28.53
1166	Hodgensv. & Elizabethht. Ry.	4,540	.....	500	227	5,394	.....	60.75
1167	Ky. & S. Atl. Ry.	4,537	.....	800	.....	5,337	.....	31.81
1168	Ohio & Big Sandy R. R. ...	57,832	.....	2,792	.....	60,624	.....	38.80
1170	Troy & Tiptonv. R. R.	603	.....	201	50	873	.....	25.58
1172	Ohio Vy. Ry.	69,006	2.558	7,763	2,559	80,991	.54607	29.95
1174	Owensboro, Falls of Rough & Green Riv. R. R.	11,287	.....	1,145	.....	12,432	.....	34.90
962	Rich. & Danv. R. R. : ⁵	.....	.....	.....	.....	.....	.....	.....
1189	Cent. R. R. & Bkg. Co. of Ga.	1,697,460	.....	134,439	90,148	1,946,221	.92230	31.02
1199	Ga. Pac. Ry.	566,843	2.744	54,491	24,257	661,730	1.02134	35.02
1202	Rockwood & Tenn. Riv. Ry. .	1,121	.....	.....	.....	1,121	.....	11.20
1203	Rome R. R. of Ga.	15,752	.....	903	162	17,041	.85979	40.49
1205	St. Aug. & S. B. Ry.	5,840	.....	.....	.....	5,840	.....	96.40
1206	St. Cloud Sugar Belt Ry.	4,823	5.000	708	.....	5,581	.41071	45.28
1207	Salt Spgs. & Bowden Lithia R. R.	1,000	3.636	.....	.....	1,000	.14286	100.00
1208	Sandersv. & Tennille R. R. .	2,426	4.762	141	225	2,791	.72842	33.46
1210	Sav., Fla. & Wn. Ry.	769,648	2.595	118,119	92,677	986,311	.93897	30.31
1213	S. Fla. R. R.	197,895	3.128	44,896	24,219	267,560	1.16450	53.21
1224	Tenn. Midl. R. R.	57,583	2.750	6,604	3,313	70,188	.82903	32.63
1225	Tuskegee R. R.	4,509	9.091	256	120	4,885	1.62241	38.65
1229	Wn. Ry. of Ala.	190,043	2.505	30,139	9,491	232,911	1.12673	40.70

¹ See page 184, note 5.² See page 184, note 7.³ See page 352, No. 1156, for totals covering entire road.⁴ Report not filed; inserted to show proper relation of six roads following.⁵ Inserted to show proper relation of two roads following.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile	Total freight earnings, including stock yards, elevators, and miscellaneous	Freight earnings per train mile	Proportion to total earnings. 100x Col 11 Col 12	Balance of car mileage and switching charges	Telegraph, rents, and other sources	Total earnings from operation. Cols 6+11+14+15	Total earnings per train mile	Proportion to total earnings and income. 100x Col 16 Col 18	
Dollars.	Cents.	Dollars	Dollars	Per cent	Dollars	Dollars	Dollars	Dollars	Per cent	
75,802	1 940	75,802	1 43123	70.81	..	4,100	107,362	1 074	100.00	1123
609,524	1 347	609,524	2 73777	87.76	16,529	459	604,464	2 093	100.00	1124
5,130	8.303	5,130	22007	44.03	..	31	11,650	.387	99.91	1125
14,324	5.406	14,324	1 20315	59.84	..	..	23,939	1 508	100.00	1126
264,841	3 784	264,841	5.47974	83.30	..	..	317,943	4 539	96.80	1127
312,682	1 725	312,682	1 70300	63.37	144	2,004	493,437	1 398	100.00	1128
106,587	2 285	106,587	2 30280	88.78	..	90	120,058	2 216	100.00	1130
1 725	13 828	1 725	..	15.10	..	..	11,418	.856	98.64	1131
983,040	939	983,040	1 59239	65.86	..	3,010	1 492,747	1 334	100.00	1132
1,111,128	805	1,111,128	1 09053	74.49	..	3,510	1,491,782	1 638	100.00	1133
161,467	1 212	161,467	1 22741	70.18	10,007	294	230,054	1 186	100.00	1134
..	..	..	..	..	..	166,559	166,559	..	99.15	1135
11,585	3.550	11,585	94702	47.81	..	20	24,336	.681	100.00	1136
207,200	2.348	207,200	2 11955	77.42	3,777	611	207,050	1 587	98.21	1137
251,083	1 163	251,083	1 08070	66.42	..	4,573	366,999	.957	69.83	1138
22,170	3.935	22,170	2 43525	50.51	..	82	43,895	1 673	100.00	1139
1,550,623	785	1,550,623	1 45381	71.72	..	15,547	3,162,066	1 424	100.00	1140
32,727	4.339	32,727	1 72477	69.66	..	136	47,667	1 979	100.00	1141
2,426,793	1.082	2,426,793	1 62170	85.29	..	138,256	3,716,430	1 494	99.89	1143
102,548	2 482	102,548	80983	54.90	..	1,623	186,596	563	100.00	1148
176,733	1.732	177,764	1 20236	62.00	..	1,503	286,715	.928	100.00	1155
2,010,612	.889	2,010,612	1 60217	80.22	5,236	37,890	2,506,485	1 363	86.42	1156
1,879	..	1 879	..	6.90	..	11,571	27,223	..	100.00	1157
38,212	6.530	38,212	1 15584	81.21	45	..	62,432	1 093	100.00	1158
3,342,690	1.070	3,342,690	1 58095	70.77	..	95,100	4,723,404	1 473	99.30	1160
848,207	1.006	859,824	1 82069	75.80	883	20,112	1,134,304	1 417	99.44	1162
..	..	..	..	..	..	..	..	..	..	1163
1,650,168	.772	1,650,168	1 15441	71.30	..	50,703	2,327,325	1 015	98.56	1164
551,368	1.076	551,368	1 35213	71.30	214	10,069	785,823	1 100	98.50	1165
3,689	..	3,689	..	34.79	301	94	8,878	..	97.27	1166
11,440	..	11,440	..	68.19	..	..	16,777	..	98.30	1167
92,206	..	92,206	..	59.01	1,877	1,548	156,253	..	010.00	1168
1,390	..	1,390	..	40.77	1,148	..	3,411	..	00.00	1170
183,610	1.109	183,610	1 60116	67.89	3,501	3,381	270,463	1 028	107.99	1172
23,199	..	23,199	..	85.10	..	..	35,631	..	100.00	1174
..	..	..	..	..	..	..	..	..	..	982
4,212,365	1 529	4,212,365	1 58810	67.16	..	114,104	5,273,890	1 316	91.38	1189
1,148,300	.921	1,203,551	1 00052	83.71	17,636	6,399	1,889,316	1 410	100.00	1199
8,889	..	8,889	..	88.80	..	..	10,010	..	100.00	1202
24,051	..	24,051	1 09823	57.15	..	994	42,096	..	100.00	1203
218	..	218	..	3.60	..	..	6,058	..	100.00	1205
6,621	21 548	6,621	85985	53.72	..	123	12,325	579	100.00	1206
..	..	..	..	..	..	..	1,000	1 429	100.00	1207
5,551	14.286	5,551	1 12637	66.54	..	..	8,342	952	91.68	1208
1,907,917	1.374	1,907,917	1 76778	58.65	24,898	335,125	3,254,249	1 524	99.85	1210
222,919	2 870	226,476	99003	45.03	..	8,855	502,900	1 100	99.96	1211
144,042	1 775	144,042	1 62932	66.94	..	..	214,230	1 244	100.00	1224
7 735	24 217	7,755	85818	61.35	..	..	12,640	1 040	100.00	1225
335,303	1 850	335,303	2 21878	58.60	1,146	2,800	573,230	1 599	98.88	1229

GROUP VI.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100×Col.6 Col. 16
	Total—Group VI	Dollars. 47,827,512	Cents. 2.281	Dollars. 5,068,600	Dollars. 3,710,370	Dollars. 58,177,868	Dollars. .97976	Per ct. 28.26
1233	Abbotst. & N. En. R. R.	381	.....	645	92	1,118	.28480	6.73
1234	Atch., Top. & S. F6 R. R. ¹ .. [Line east of Kansas City, Mo.]	912,258	2.116	52,709	113,393	1,137,913	.72340	20.78
1236	Belt Ry. of Chic. ....	.....	.....	.....	.....	.....	.....	.....
1237	Black H. & Ft. Pierre R. R.	8,570	5.000	.....	896	9,466	.39790	8.19
1238	Burl. & N. Wn. Ry.	14,172	5.573	3,016	800	17,989	1.54118	26.65
1239	Burl. & Wn. Ry.	13,455	2.939	3,722	1,700	18,877	.27421	26.06
1240	Burl., Cedar Rap. & Nn. Ry.	748,338	2.494	94,041	58,800	901,179	.76771	25.71
1250	Cherry Vy. R. R. ² .....	.....	.....	.....	.....	.....	.....	.....
1251	Chic. & Alt. R. R.	2,324,675	2.205	163,259	172,260	2,660,194	1.28129	36.10
1256	Chic. & Calumet Term. Ry. ....	.....	.....	.....	.....	.....	.....	.....
1257	Chic. & En. Ill. R. R.	618,047	1.627	37,040	39,925	712,505	.96701	19.95
1261	Chic. & Io. R. R.	129,167	2.278	15,836	25,000	170,003	.74273	33.71
1263	Chic. & N. Wn. Ry.	6,845,762	2.201	599,454	417,077	7,981,623	1.05123	28.41
1267	Sioux Cy. & Pac. R. R.	235,712	2.527	23,455	7,763	272,176	1.37923	53.78
1268	Chic. & Ohio Riv. R. R.	12,700	2.986	3,690	526	16,916	.93261	22.86
1270	Chic. & Wn. Ind. R. R. ³ .....	.....	.....	.....	.....	.....	.....	.....
1271	Chic., Burl. & Kans. Cy. Ry.	71,083	2.537	17,540	11,500	102,194	.74087	28.91
1272	Chic., Burl. & Nn. R. R. of Wis. and Minn.	379,936	.....	29,320	19,427	433,571	.73900	19.86
1274	Chic., Burl. & Quin. R. R. ⁴ .. [Line east of Mis- souri Riv.]	4,071,074	2.094	679,070	384,613	5,233,568	1.15255	31.29
1276	Kans. Cy., St. Jos. & Conn. Bluffs R. R.	531,995	2.967	65,411	25,000	633,722	.98396	33.59
1278	Chic., Ft. Mad. & Des M. Ry.	5,540	3.763	1,774	340	7,654	1.08691	30.56
1279	Chic., Io. & Dak. Ry.	7,378	3.088	1,127	443	9,049	1.03868	21.75
1280	Chic., Kans. Cy. & Tex. Ry.	12,375	.....	903	.....	13,278	1.21262	49.44
1281	Chic., Milw. & St. P. Ry.	6,323,268	2.408	913,010	606,264	8,237,225	1.09751	29.81
1283	Chic., Rock I. & Pac. Ry. ⁵ .. [Line east of Missouri Riv.]	3,333,281	2.295	228,061	246,184	3,928,876	.80114	30.95
1287	Chic., St. P. & Kans. Cy. Ry.	945,811	2.201	72,672	70,895	1,184,400	.88877	27.61
1289	Chic., St. P., Minneap. & Om. Ry. ⁶	1,640,954	2.731	114,037	93,916	1,885,035	.....	29.73
1293	Menomonie Ry.	2,536	2.947	.....	56	2,592	.86284	43.91
1294	Chippewa Riv. & Menomo- nie Ry.	4	2.500	.....	.....	4	.00002	.01
724	Clev., Cin., Chic. & St. L. Ry. ⁷	972,593	2.409	89,539	78,594	1,140,726	1.01407	31.42
1295	[Line west of Terre Haute, Ind.]	.....	.....	.....	.....	.....	.....	.....
731	Kank. & Seneca R. R.	10,965	2.788	1,862	2,400	15,227	1.07253	18.79
731	Peoria & Eu. Ry. ⁸	128,014	2.692	12,485	10,958	151,457	.82206	36.15
1298	[Line west of Danville, Ill.]	.....	.....	.....	.....	.....	.....	.....
1298	Crooked Ck. R. R. & Coal Co.	612	.....	757	30	1,399	.....	12.74
1301	Des M. & Kans. Cy. Ry.	41,176	3.371	4,713	1,258	47,147	.58707	45.37
1302	Des M. & Nn. Ry.	21,359	2.720	2,209	1,080	25,268	.55475	19.51

¹ See page 352, No. 1234, for totals covering entire road.² Private road; see page 193, Col. 8, No. 1250.³ No "earnings" proper; see page 377, Col. 22, No. 1270; also page 195, Col. 8, No. 1270.⁴ See page 352, No. 1274, for totals covering entire road.⁵ See page 352, No. 1283, for totals covering entire road.⁶ See page 352, No. 1289, for totals covering entire road.⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 352, No. 724, for totals covering entire road.⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 352, No. 731, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. 100× Col. 11 Col. 16	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. Cols. 6 + 11 + 14 + 15	Total earnings per train mile.	Proportion to total earnings and income. 100× Col. 16 Col. 25	
Dollars.	Cents.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	
142,607,646	.858	143,206,922	1.51266	69.56	1,178,922	3,251,354	1205,872,085	1.333	90.86	
15,506	.....	15,506	.75695	93.27	.....	.....	16,624	.....	100.00	1233
4,282,778	1.014	4,287,878	1.62915	78.28	² 35,988	51,239	5,441,042	1.302	95.03	1234
675,688	.....	686,645	.....	100.00	.....	.....	686,645	.....	100.00	1236
106,209	5.938	106,209	3.23314	91.78	.....	35	115,710	2.043	97.77	1237
49,513	.....	49,513	4.30475	73.35	.....	.....	67,502	2.913	100.00	1238
53,434	.....	53,434	.72538	73.77	.....	123	72,434	.508	100.00	1239
2,599,182	1.169	2,599,182	1.32297	74.17	.....	4,200	3,504,561	1.113	97.99	1240
4,672,880	.980	4,672,880	1.44503	63.39	.....	37,283	7,370,357	1.388	96.43	1251
2,755,382	.588	2,796,302	1.91089	78.28	91,039	18,124	109,163	.623	99.99	1256
312,875	.791	312,875	1.42729	62.04	44,886	18,368	3,572,061	1.624	99.04	1257
19,980,910	1.028	20,003,842	1.40191	71.22	6,462	14,987	504,327	1.125	93.34	1261
215,377	1.288	215,923	1.55568	42.66	.....	105,053	28,090,518	1.285	99.09	1263
57,039	2.004	57,039	1.04823	77.06	.....	18,001	506,100	1.506	99.10	1267
239,726	1.511	239,726	1.02650	67.84	399	11,084	353,403	.951	100.00	1271
1,734,659	.....	1,734,659	1.84669	79.46	.....	14,937	2,183,167	1.431	100.00	1272
10,873,572	.862	10,889,019	1.22144	65.09	283,004	323,482	16,729,073	1.243	97.69	1274
1,036,210	1.381	1,036,210	2.18512	54.91	74,707	142,303	1,886,942	1.687	100.00	1276
17,357	5.837	17,397	.82341	69.44	.....	.....	25,051	889	100.00	1278
32,073	9.238	32,073	1.22322	77.09	141	340	41,603	1.194	100.00	1279
10,733	.....	10,733	.32671	39.96	.....	2,848	26,859	.613	5.09	1280
19,012,159	1.003	19,215,668	1.53972	69.55	.....	176,901	27,629,794	1.383	98.52	1281
8,449,497	.988	8,449,497	1.71702	66.55	194,853	123,091	12,696,317	1.291	92.14	1283
3,077,738	.786	3,077,738	1.16948	71.74	.....	28,221	4,290,359	1.082	100.00	1287
4,411,101	1.125	4,420,612	.....	69.74	15,085	18,976	6,339,708	.....	94.20	1289
3,266	2.778	3,266	.37092	55.34	44	.....	5,902	.503	100.00	1293
20,766	3.124	53,147	2.81202	99.99	.....	.....	53,151	.....	78.04	1294
2,344,401	.910	2,420,631	1.48680	66.68	.....	69,125	3,630,482	1.319	99.68	724
65,725	1.012	65,725	1.54320	81.11	.....	80	81,032	1.427	100.00	1295
263,310	.827	267,292	1.22629	63.79	.....	260	419,009	1.042	100.00	731
9,582	.....	9,582	.....	87.26	.....	.....	10,981	.....	64.48	1298
55,992	2.800	55,992	.80412	53.88	.....	783	103,922	.693	100.00	1301
102,959	6.226	102,959	3.61356	79.50	1,077	199	129,503	1.749	100.00	1302

¹ See page 313, note 3.² Debit item.

GROUP VI. TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		1	2	3	4	5	6	7
		Passenger revenue.	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings, including miscellaneous.	Passenger earnings per train mile.	Proportion to total earnings.
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
1304	Duluth & Iron Range R. R.	105,786	2.752	5,509	3,825	116,439	.82188	11.12
1305	Duluth & Winnipeg R. R.	24,409	2.857	3,539	.....	28,207	.55168	41.80
1306	Duluth Belt Line Ry.	1,225	4.756	.....	.....	1,225	.....	71.43
1307	Duluth, Red Wing & Sn. R. R.	14,384	2.900	1,187	1,104	16,676	.85244	36.24
1308	Duluth, S. Shore & Atl. Ry.	592,643	2.964	29,181	22,500	651,742	.93629	30.06
1313	E. St. L. Con. Ry.	.....	.....	.....	.....	.....	.....	.....
1314	Elgin, Joliet & En. Ry.	16,386	2.555	972	6,060	23,358	70,400	3.70
742	Evansv. & T. Haute R. R. ¹	.....	.....	.....	.....	.....	.....	.....
1315	Peoria, Dec. & Evansv. Ry.	178,783	2.744	19,113	16,276	214,172	.69604	25.70
1317	Fulton Co. N. G. Ry.	14,046	2.000	2,843	2,400	20,099	.52636	39.52
1319	Gr. Tower & Carb. R. R.	12,034	2.557	1,304	145	13,483	.60358	11.93
1320	Gr. Tower & Cape Gir. R. R.	5,537	2.380	1,507	143	7,187	.33953	20.65
1321	Gt. Nn. Ry. ²	1,650,251	2.341	218,564	102,379	2,074,859	1.40240	24.99
	[Line east of Minot, N. Dak.]	.....	.....	.....	.....	.....	.....	.....
1322	St. P., Minneap. & Manit. Ry. ³	.....	.....	.....	.....	.....	.....	.....
1323	Duluth, Watert. & Pac. Ry.	5,392	3.493	4,133	2,439	12,157	1.22561	39.94
1324	Willmar & Sioux Falls Ry.	52,855	3.445	6,909	6,339	70,317	.65242	20.76
1325	En. Ry. Co. of Minn.	110,132	1.907	.....	5,094	126,412	.63633	14.82
1326	Duluth Term. Ry.	.....	.....	.....	.....	.....	.....	.....
1328	Green Bay, Win. & St. P. R. R.	96,970	2.567	14,639	5,519	118,523	.44499	28.60
1332	Hann. & St. Jos. R. R.	641,771	2.529	70,722	70,000	799,036	.88648	31.22
1336	Humeston & Shen. R. R.	30,497	2.532	6,785	2,712	39,994	.54896	22.86
762	Indpls. Dec. & Wn. Ry. ⁴	69,090	2.402	8,244	9,024	88,217	.61338	36.88
	[Line in Illinois.]	.....	.....	.....	.....	.....	.....	.....
1099	Ill. Cent. R. R. ⁵	2,892,834	2.048	266,688	235,401	3,523,552	.85165	28.60
	[Line north of Cairo, Ill.]	.....	.....	.....	.....	.....	.....	.....
1346	Io. Cent. Ry. ⁶	289,503	2.529	34,504	14,195	341,945	.68500	20.12
1349	Albia & Centerv. R. R.	4,622	3.506	1,049	104	5,775	1.19800	29.88
1350	Io. Nn. Ry.	2,314	3.413	.....	.....	2,314	.92384	18.91
1356	Keokuk & Ham. Brg. Co.	4,062	.....	.....	390	5,321	.....	10.15
1357	Keokuk & Wn. R. R.	85,712	2.708	8,682	8,100	104,200	.56510	28.58
1122	Louisv. & Nashv. R. R. ⁶	318,818	2.537	31,931	23,010	382,577	1.20473	36.06
	[Line north of Ohio Riv.]	.....	.....	.....	.....	.....	.....	.....
1359	Mason Cy. & Ft. Dodge R. R.	27,812	2.960	3,973	568	33,072	.60709	29.47
1360	Milw. & Nn. R. R.	374,581	2.609	36,707	19,550	435,114	.76345	26.53
1362	Milw., L. Shore & Wn. Ry.	607,986	2.612	58,174	45,000	716,015	.80328	19.75
1364	Milw., Menomonee Falls & Wn. Ry.	1,797	1.955	.....	98	1,895	.20710	15.28
1365	Minneap. & St. L. Ry.	343,141	2.162	43,257	23,406	416,373	.95126	24.59
1366	Wis., Minn. & Pac. Ry.	45,794	2.859	13,573	8,230	69,088	.55849	28.60
1367	Minneap. En. Ry.	.....	.....	.....	.....	.....	.....	.....
1368	Minneap., St. P. & S. S. Marie Ry.	428,374	2.168	38,531	12,500	510,477	.89014	25.35
1369	Minneap. Un. Ry.	.....	.....	.....	.....	.....	.....	.....
1156	Mobile & Ohio R. R. ⁸	124,593	2.374	11,282	21,888	161,874	.55979	20.07
	[Line north of Cairo, Ill.]	.....	.....	.....	.....	.....	.....	.....
1372	Nn. Pac. R. R. ⁹	2,127,278	2.386	206,585	147,387	2,552,923	1.26795	25.31
	[Line east of Montana.]	.....	.....	.....	.....	.....	.....	.....
1385	Wis. Cent. Co. (lessee) ⁷	.....	.....	.....	.....	.....	.....	.....
1388	Wis. Cent. R. R. (lessee) ⁸	1,259,857	2.307	70,444	71,366	1,470,934	.92921	28.04

¹ Inserted to show proper relation of road following.² See page 352, No. 1321, for totals covering entire road.³ Inserted to show proper relation of two roads following.⁴ See page 352, No. 762, for totals covering entire road.⁵ See page 352, No. 1099, for totals covering entire road.⁶ See page 352, No. 1122, for totals covering entire road.⁷ Includes "Extra baggage and storage."⁸ See page 352, No. 1156, for totals covering entire road.⁹ See page 352, No. 1372, for totals covering entire road.

GROUP VI. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100×Col.6 Col.18
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
826	Ohio & Miss. Ry. ¹ [Line west of Vin- cennes, Ind.]	678,500	2.116	87,526	59,175	841,103	1.10527	42.31
1391	Om. & St. L. Ry.....	113,794	2.578	17,837	9,064	141,737	1.33547	26.97
1392	Pawnee R. R.....	1,535	2.494		120	1,669	.52111	27.93
828	Pennsylvania Co.: ²							
1394	E. St. L. & Carondelet Ry.....							
1396	Prairie du C. & McG. Ry. ³							
1398	Rock I. & Peoria Ry.....	107,809	2.516	9,413	6,000	124,741	.98141	18.90
1399	Rockp., Lang. & Nn. R. R. ⁴							
1402	St. L., Alt. & Springf. R. R.	26,866	1.868	4,872	4,950	36,821	.41712	33.94
1404	St. L., Alt. & T. Haute R. R.	251,089	2.483	23,431	33,373	312,090	.99240	22.13
1411	St. L. & Chic. Ry. ⁵	5,333	2.356	510	251	6,094	.47023	38.72
1414	St. L., Keokuk & N. Wn. R. R.	351,150	2.504	30,368	21,000	410,486	.96211	26.53
1415	St. P. & Duluth R. R.	474,640	2.300	18,312	22,500	552,968	.98038	33.83
1421	St. P. Un. Depot Co.....	125,844				128,646		74.76
1422	S. S. Marie & S. Wn. Ry. ⁶	3,648	3.622	1,115	83	5,007	2.24543	23.05
1423	Sioux Cy. & Nn. R. R.	34,914	2.238	6,170	640	42,030	.28870	10.30
1424	Sioux Falls Term. R. R.	1,958				1,958		33.48
877	T. Haute & Indpls. R. R. ⁷ [Line in Illinois.]	449,319	2.461	167,625	47,371	665,113	.96312	37.51
1429	T. Haute & Peoria R. R.	93,109		9,720	7,825	110,654		31.22
1430	Tol., Peoria & Wn. Ry.....	242,552	2.744	26,336	30,000	302,372	.96915	32.63
890	Wabash R. R. ⁸ [Line west of Danville, Ill.]	1,917,177	2.266	210,556	197,422	2,360,411	.87413	29.76
1438	Wabash, Chester & Wn. R. R.	16,790	2.874	2,861	1,085	21,004	.44171	33.22
1439	Watert. & L. Kampeska Ry. ⁹	703				703		93.98
1441	Win. & S. Wn. Ry. ⁴	3,172			229	3,458		14.93

¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 352, No. 826, for totals covering entire road.
² Inserted to show proper relation of road following.
³ "Pile-pontoon bridge;" "receive a fixed and uniform price for each car, whether loaded or empty, for passenger or freight."
⁴ Under construction; operated by contractors.
⁵ Road reports "operations cover the period July 1 to Sept. 18, 1890."
⁶ See page 204, note 3.
⁷ See page 352, No. 877, for totals covering entire road.
⁸ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 890, for totals covering entire road.
⁹ See page 206, note 3.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. <small>100×Col. 11 Col. 16</small>	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. <small>Cols. 6+11+14+15</small>	Total earnings per train mile.	Proportion to total earnings and income. <small>100×Col. 16 Col. 25</small>	
Dollars.	Cents.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	
1, 146, 999	1. 157	1, 146, 999	1. 36127	57. 69	.....	.....	1, 988, 102	1. 240	100. 00	826
383, 850	. 699	383, 850	. 99203	73. 03	.....	.....	525, 587	1. 066	100. 00	1391
4, 306	6, 177	4. 306	. 44815	72. 07	.....	.....	5, 975	. 466	100. 00	1392
77, 664	.....	77, 664	.....	85. 74	.....	12, 922	90, 586	.....	100. 00	828
.....	.....	.....	.....	.....	.....	.....	1 57, 019	.....	100. 00	1394
534, 458	1. 410	534, 458	2. 27116	80. 98	.....	758	659, 957	1. 821	97. 43	1396
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1398
71, 659	1. 775	71, 659	1. 06739	66. 06	.....	.....	108, 480	698	100. 00	1399
1, 057, 107	1. 078	1, 057, 107	2. 13983	74. 99	5, 583	35, 071	1, 409, 854	1, 744	78. 09	1402
9, 096	1. 558	9, 096	1. 40370	57. 79	.....	551	15, 741	810	34. 50	1404
1, 102, 249	. 869	1, 102, 249	1. 98281	71. 25	21, 641	12, 780	1, 547, 156	1, 567	100. 00	1411
1, 054, 955	1. 026	1, 054, 955	2. 34291	64. 55	.....	26, 536	1, 634, 459	1, 605	99. 23	1414
8, 264	.....	8, 264	.....	4. 80	.....	35, 180	172, 090	.....	100. 00	1415
16, 711	3. 943	16, 711	2. 49750	76. 95	.....	.....	21, 718	2, 434	100. 00	1421
358, 661	1. 833	358, 661	2. 78428	87. 90	5, 334	2, 039	408, 064	1, 487	100. 00	1422
3, 890	.....	3, 890	.....	66. 52	.....	.....	5, 848	.....	100. 00	1423
1, 102, 897	. 887	1, 102, 897	1. 35335	62. 19	.....	5, 324	1, 773, 334	1, 178	100. 00	1424
244, 040	.....	244, 040	.....	68. 85	*261	.....	354, 433	.....	100. 00	877
568, 181	1. 455	570, 800	1. 27759	61. 61	3, 334	50, 043	926, 549	1, 221	99. 84	1429
5, 366, 112	. 868	5, 455, 557	1. 35892	68. 79	.....	115, 168	7, 931, 136	1, 181	98. 56	1430
42, 188	2. 448	42, 188	1. 29621	66. 69	.....	57	63, 249	790	100. 00	890
45	.....	45	.....	6. 02	.....	.....	748	.....	100. 00	1438
19, 709	.....	19, 709	.....	85. 07	.....	.....	23, 167	.....	100. 00	1439
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1441

¹ Unclassified; see page 340, note 3. ² Debit item.

GROUP VII. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile,	Propor- tion to total earn- ings. 100 × Col. 8 Col. 16
	Total—Group VII.....	Dollars. 9,802,434	Cents. 2.501	Dollars. 1,579,155	Dollars. 841,264	Dollars. 12,358,927	Dollars. 1.18955	Per ct. 28.79
1263	Chic. & N. Wn. Ry.: ¹							
1444	Frem., Elk. & Mo. Vy. R. R.	816,016	2.915	139,452	80,937	1,050,353	1.00392	32.38
1274	Chic., Burl. & Quin. R. R. ² [Line west of Missouri Riv.]	2,642,501	2.658	391,158	279,479	3,317,120	1.03113	36.44
1289	Chic., St. P., Minneap. & Om. Ry. ³ [Line west of Missouri Riv.]	187,451	1.543	23,152	10,565	225,265	.....	28.66
1445	Deadwood Cent. R. R.	20,644	.....	161	429	21,235	.....	90.44
1321	Gt. Nn. Ry. ⁴ [Line west of Minot, N. Dak.]	226,709	1.913	73,664	23,671	383,455	.95564	18.96
1447	Mont. Cent. Ry.	348,861	4.673	21,289	16,472	392,231	2.10006	31.77
1448	Kear. & Black H. Ry.	6,657	2.971	1,889	246	8,792	1.17845	25.88
1450	Nebr. & Wn. Ry. ⁵	17,313	.....	7,554	749	25,616	.....	25.35
1372	Nn. Pac. R. R. ⁶ (Line in Idaho and Montana.)	1,931,189	2.500	170,092	124,529	2,304,054	1.63043	27.71
1457	Un. Pac. Ry. ⁷ [Union and Cheyenne Divisions.]	2,936,021	2.160	559,258	269,136	3,825,404	1.37984	25.28
1458	Carb. Cut Off R. R.	192	2.412	.....	.....	194	6.04438	1.28
1459	Denver & Bould. Vy. R. R.	827	2.758	950	.....	1,791	.48861	3.73
1460	Lar., N. Park & Pac. R. R. & Tel. Co.	.....	.....	.....	.....	.....	.....	.....
1461	Mont. Un. Ry.	187,463	4.156	6,795	8,550	203,917	1.51167	22.03
1463	Om. & Repub. Vy. Ry.	291,296	2.527	42,269	9,720	349,423	.58611	33.04
1464	St. Jos. & Gr. I. R. R.	162,964	2.857	26,734	14,536	208,240	.67301	27.73
1465	Kans. Cy. & Om. R. R. ...	24,330	2.667	14,738	2,245	41,837	.57799	31.52

¹ Inserted to show proper relation of road following.
² See page 352, No. 1274, for totals covering entire road.
³ See page 352, No. 1289, for totals covering entire road.
⁴ See page 352, No. 1321, for totals covering entire road.
⁵ See page 208, note 8.
⁶ See page 352, No. 1372, for totals covering entire road.
⁷ Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 1457, for totals covering entire road.

GROUP VIII. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Reve- nue per pas- senger per mile.	Mail.	Express.	Total passenger earnings, including miscel- laneous.	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings. 100 × Col. 6 Col. 16
	Total—Group VIII	Dollars. 19,349,974	Cents. 2.377	Dollars. 2,619,338	Dollars. 2,028,266	Dollars. 24,252,918	Dollars .94258	Per ct. 26.80
1466	Ark. & La. Ry.	13,589	4.629	1,902	2,252	18,488	2.05806	25.41
1468	Ark. Midl. R. R.	20,706	3.600	2,099	1,235	24,041	.80000	29.89
1234	Atch., Top. & S. F6 R. R. ¹ [Line west of Kansas City, Mo.]	4,048,765	2.286	595,060	429,616	5,153,538	1.02330	28.30
1472	Atl. & Pac. R. R. ² [Central Division.]	22,671	4.462	9,061	1,006	33,102	.78043	32.61
1473	Manh., Al. & Bgame. Ry.	9,205	2.741	2,686	3,385	15,557	1.74509	39.43
1474	St. L. & San Fran. Ry.	1,455,322	2.579	156,314	139,389	1,778,237	.90528	26.35
1484	St. L., Kans. Cy. & Colo R. R.	32,954	1.650	2,551	2,313	37,825	.39197	47.14
1485	Wich. & Wn. Ry.	30,366	2.819	8,253	3,488	42,844	1.36868	37.81
1283	Chic., Rock I. & Pac. Ry. ³ [Line west of Mis- souri Riv.]	1,382,943	2.391	183,416	73,802	1,698,286	.52267	37.06
1489	Choctaw Coal & Ry. Co.	29,053			425	29,478	.73496	36.31
1495	Crystal Ry.	2,544	4.286	303		2,848		15.00
1497	Denison & Washita Vy. Ry.	1,707	3.000			1,707		9.36
1498	Denver & Rio G. R. R.	1,762,529	2.665	158,693	401,957	2,352,472	1.26824	26.35
1500	Dodge Cy., Montez. & Trin. Ry.	419		598		1,017		75.95
1501	Eureka Spgs. Ry. of Mo. and Ark.	31,958	8.675	1,451	1,572	44,626	2.38887	52.07
1508	Hutchinson & Sn. R. R.	17,539	3.000	2,535	1,388	21,757	.36786	37.96
1509	Kans. Cy. Belt Ry.							
1511	Kans. Cy., Ft. Scott & Memph. R. R.	927,983	2.294	82,132	77,514	1,099,772	1.01444	23.39
1512	Current Riv. R. R.	19,834	3.443	3,413	869	24,444	.47812	14.60
1513	Kans. Cy., Clinton & Springf. Ry.	81,887	2.454	8,065	5,400	97,353	.84485	25.25
1514	Kans. Cy., Ft. Smith & Sn. Ry.	19,325	2.665	1,761	635	22,004	.77951	44.99
1515	Kans. Cy., Osceola & Sn. Ry.	35,023	2.905	5,127	1,820	43,920	.55219	31.26
1517	Kans. Cy., Wyand. & N. Wn. R. R.	108,160		17,370	5,283	131,643		37.18
1523	Little Rock & Memph. R. R.	265,191	3.309	15,624	19,970	302,585	1.49123	45.01
1526	Miss. Riv. & Bonne T. Ry.	15,735	2.998	1,757	1,539	19,167	.41026	18.72
1528	Mo. Kans. & Tex. Ry. ⁴ [Line north of Denison, Tex.]	1,019,117	2.641	176,938	87,367	1,283,422	1.11139	23.65
1530	Mo. Pac. Ry.	2,739,393	2.239	481,530	251,768	3,475,691	.87941	26.52
1547	Cent. Brh. Un. Pac. R. R.	167,829	2.789	44,989	16,414	229,233	.63844	32.53
1550	Houston Cent. Ark. & Nn. Ry.	13,601	2.790	2,016	847	16,465	.76196	27.54
1551	St. L., Iron Mtn. & Sn. Ry.	2,259,667	2.483	231,078	236,800	2,727,544	1.07982	24.05
1586	Sedalia, Warsaw & Sn. Ry. ⁵	5,047	3.508	1,033	216	6,296	1.89749	41.05
1556	Sedalia, Warsaw & S. Wn. Ry. ⁶	4,345	3.762	1,033	216	5,594	1.67032	30.72
1557	Mo. Sn. R. R.	52	3.757			52	.03996	.89
1558	Pac. & Gt. En. Ry.	421				421		45.64
1559	Paragould & Buff. I. Ry.	1,649	4.171			1,649	1.09936	17.40
1592	St. L., Ark. & Tex. Ry. ⁷							
1598	St. L., Ark. & Tex. Ry. in Ark. and Mo. ⁸	432,670	2.420	36,936	35,836	508,860	.91951	20.74

¹ See page 352, No. 1234, for totals covering entire road.
² See page 352, No. 1472, for totals covering entire road.
³ See page 352, No. 1283, for totals covering entire road.
⁴ See page 352, No. 1528, for totals covering entire road.
⁵ See page 242, note 3; also page 243, No. 1586.
⁶ See page 216, note 4.
⁷ Report not filed; inserted to show proper relation of road following.
⁸ See page 242, note 4; also page 243, No. 1593.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	No.
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			
Freight revenue	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators and miscellaneous	Freight earnings per train mile.	Proportion to total earnings 100×Col 11 Col. 16	Balance of car mileage and switching charges.	Telegraph rents, and other sources.	Total earnings from operation Cols. 9+11+14+15	Total earnings per train mile.	Proportion to total earnings and income. 100×Col 16 Col. 18	
Dollars	Cents	Dollars	Dollars	Per cent	Dollars	Dollars	Dollars	Dolls.	Per cent.	
62,775,426	1 217	62,813,831	1 61182	89 40	1,638,203	1,796,527	90,501 477	1.393	90.16	
47,512 18.610		47,512	1 76302	65 30		6,561	72,781	2 025	99 98	1466
56,372 12.520		56,372	2 40981	70.11			80 413	1.558	100.00	1468
12,832,043	1 242	12,849,483	1 46753	70 54	75,631	134 727	18,213,385	1.321	91.44	1234
68,318	1 149	68,318	58302	87 30		93	101,513	.637	100.00	1472
20,122	1 931	20,122	66212	51 00	2,611	1,165	39,455	1.004	96.21	1473
4,662,016	1 305	4,662,016	1 45022	69 08	151,059	157,199	6,749,598	1 303	98.82	1474
42,150	1.522	42,150	1 25611	52 54		260	80,235	417	100.00	1484
63,593	2 170	63,553	.70067	56.18	5 048	1 762	113,307	928	100.00	1485
2,791,491	1 228	2,791,491	1 38358	60 92	69.00%	21,246	4,582,626	858	94.17	1283
27,893	.....	27,893	82126	34 36	23 505	309	81,185	1 096	100.00	1489
36,124	.....	16,124		85.00			18,972	..	100.00	1495
15 820	1 318	15,820	1 88335	88.73	580	134	18 241	2 172	100.00	1497
6,199 360	2.000	6,189,502	2.30425	69 32	21,750	385,030	8,928,783	1.926	99.97	1498
322	.....	322	.....	24.06			1,339	.139	100.00	1500
29,061	9 459	37,128	3.66549	47.93			77,454	2.868	100.00	1501
29 813	2 040	29,813	50238	52.01	782	4,968	57,320	484	100.00	1508
111,898	.....	111,898		63.99		95,371	207,269		100.00	1509
3 421,166	.844	3 421,166	1 45023	72.74	141,560	40,644	4,703,142	1 372	100.00	1511
133 632	1 688	133,632	1 74499	79.87	6,627	3,643	187 346	1 310	100 00	1512
272,382	.952	272,382	1 37961	70 63	1,292	14,596	385 623	1 233	100.00	1513
26 905	3 293	26,905	.99068	55.01			48 909	.883	100.00	1514
88,537	1 123	88,537	1 21314	63 04	4,159	3,846	140,462	.921	100.00	1515
180,679	...	180,679		51 02	13,947	27 877	354 146	.....	100.00	1517
369,058	2 557	369,058	3.55622	54.91		513	672 156	2.192	100.00	1523
66,580	2.854	66 580	1 97648	65 02		16,854	102,401	1 274	100.00	1526
4,055,421	1 323	4,068,664	1.41340	74.93		76,863	6,427,149	1.346	99.94	1528
8,547 303	.974	8,547,303	1 54743	65.21	786,194	297,437	13,106,629	1.383	78.22	1530
448,787	1 523	448,787	90438	63 68	11,773	14,924	704,717	824	99.86	1547
32,772	3 316	32,772	1 07508	54.82	10,544	.....	59,781	1 148	99.56	1550
8,280,925	1 125	8,280,925	1.84994	73 05	211,351	117,460	11,337,283	1.619	90 50	1551
9 157	4 411	9 157	91993	58.78		25	15,478	1.168	100.00	1580
12,577	4 345	12,577	1 25179	60.08	.....	36	18,207	1 359	100.00	1556
5,763	6 251	5,763	.1487	99 11	.....	.....	5 835	...	100.00	1557
501	.....	501	.....	54.36	.....	.....	922	.....	100.00	1558
7,825	8 161	7,825	1.73898	82.80	.....	.....	9,474	1.579	100.00	1559
1,930,100	1.132	1,980,180	1.37095	78.67	3,899	11,642	2,463,561	1.626	99.93	1599

GROUP VIII. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1	2	3	4	5	6	7	8
	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings, including miscellaneous.	Passenger earnings per train mile.	Proportion to total earnings <small>100 × Col. 6 Col. 16</small>
		Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.
1564	St. L. S. Wn. Ry. ¹	31,724	2.523	3,278	2,776	38,204	.73354	21.64
1569	St. L. Tr. Ry.....							
1574	Term. R. R. Assn. of St. L....	351,014	7.428	25,000	58,280	434,295	.....	25.59
1579	Ultima T., Arkadel. & Miss Ry.	4,133	6.000	487	434	5,292	.89321	12.81
1457	Un. Pac. Ry. ² [Kansas Division and Leavenworth Branch.]	967,743	1.804	184,337	88,710	1,260,893	1.08953	30.94
1582	Denver, Leadv. & Gunnison Ry.	156,886	3.372	23,736	16,312	197,871	1.00625	21.12
1583	Jctn. Cy. & Ft. Kear. Ry.	26,291	2.656	6,691	3,420	37,449	.46291	34.45
1584	Kans. Cent. R. R.....	21,891	2.769	11,391	3,122	37,518	.50041	26.55
1585	Leav., Top. & S. Wn. Ry.	7,874	2.685	2,038	2,767	12,797	.52835	40.48
1586	Sal. & S. Wn. Ry.....	12,831	2.774	1,682	1,500	16,446	.85376	27.36
1587	Solomon R. R.....	25,962	2.778	4,591	1,860	33,297	.65801	29.36
1589	Un. Pac., Denver & Gulf Ry.	713,569	3.186	94,282	40,313	857,180	1.14027	23.95
1590	Un. Pac., Linc. & Colo. Ry	28,440	2.692	15,497	600	45,163	.68379	21.10
1591	White & Black Riv. Vy. Ry.	22,371	.....	2,604	3,900	28,875	.....	30.23

¹ See page 218, note 1.
² Group figures assigned by office on basis explained on page 11, 1890 Report. See page 352, No. 1457, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. <small>100× Col. 11 Col. 16</small>	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. <small>Cols. 6+11+14+15</small>	Total earnings per train mile.	Proportion to total earnings and income. <small>100× Col. 16 Col. 25</small>	
Dollars.	Cents.	Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	
137, 076	1. 033	137, 076	1. 58969	77. 64	262	1, 016	176, 558	1. 276	83. 97	1564
95, 346	.....	95, 346	.....	100. 00	.....	.....	95, 346	.....	96. 84	1569
1, 019, 884	8. 559	1, 019, 884	.....	60. 11	15, 263	227, 273	1, 696, 715	.....	90. 96	1574
34, 668	.....	35, 915	1. 51538	86. 90	.....	120	41, 327	1. 744	100. 00	1579
2, 726, 270	1. 104	2, 726, 270	2. 05714	66. 91	17, 499	70, 054	4, 074, 716	1. 641	91. 12	1457
734, 565	3. 147	734, 565	2. 05969	78. 38	862	3, 844	937, 142	1. 693	100. 00	1582
69, 748	3. 021	69, 748	1. 52933	64. 16	.....	1, 515	108, 712	. 859	100. 00	1583
98, 284	2. 300	98, 284	1. 08096	69. 56	2, 201	3, 299	141, 302	. 852	100. 00	1584
10, 095	4. 309	10, 095	. 44949	31. 92	6, 501	2, 226	31, 619	. 677	100. 00	1585
41, 292	2. 628	41, 292	1. 57716	68. 69	389	1, 990	60, 117	1. 323	100. 00	1586
79, 047	3. 648	79, 047	2. 86827	69. 72	78	962	113, 384	1. 452	100. 00	1587
2, 671, 168	1. 317	2, 671, 168	1. 77684	74. 61	8, 402	43, 162	3, 579, 912	1. 587	97. 26	1589
102, 760	2. 341	102, 760	. 96284	48. 22	46, 813	18, 383	213, 119	1. 234	64. 15	1590
61, 165	.....	61, 165	.....	64. 03	.....	5, 481	95, 521	.....	100. 00	1591

GROUP IX.

TABLE III.—EARNINGS AND INCOME FOR

A.—Earnings from Operation—Continued.

No.	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						Proportion to total earnings. 100×Col. 8 Col. 16
		Passenger-revenue.	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings including miscellaneous.	Passenger earnings per train mile.	
		Dollars	Cents	Dollars	Dollars	Dollars	Dollars	Per ct.
	Total Group IX.....	8,943,957	2 587	1 163,647	714,919	10,910,243	.78983	26.08
1234	Atch. Top. & S. Fd R. R.; ¹							
1596	Gulf Colo. & S. Fd Ry.....	940,818	2 458	86,437	98,192	1,125,447	1 08904	23.52
1598	Austin & N. Wn R. R.....	29,406	2 889	5,357	2,620	37,539	1 70387	36.12
1604	Ft. Wor. & Rio. G. Ry.....	56,782	2 968	4,891	9,401	64,900	92207	26.89
1606	Galv. & Wn Ry.....	1 331				1 335		7.36
1608	Houston & Tex. Cent. Ry.....	879,202	2 598	77,489	54,000	1,024,960	1 30065	28.07
1610	Cent. Tex. & N. Wn Ry.....	13,318	2 850	1 023	1 200	15,778	77184	18.27
1611	Tex. Cent. Ry.....	60,010	2 700	16,015	6,600	93,085	1 81313	30.33
1612	Houston E. & W. Tex. Ry.....	71,514		13 163	9 961	96,947	69161	21.32
1614	Shreveport & Houston Ry.....	15,002		2 890	2 101	21,224	72085	25.97
1614	Internat. & Gt. Nn. R. R.....	889,189	2 599	116 781	70 710	1,076,000	1 12380	39.88
1615	Galv. Houston & Hend. R. R.....	72,596	2 103	7,420	14 042	94,560	62109	23.76
1621	La. Cent. R. R.....	2,141				2,141		25.48
1623	Minden R. R.....	3,823	9 847	280	480	5,100	1 79034	32.24
1528	Mo. Kans. & Tex. Ry. ² [Line south of Denton Tex.]	809,767	3 030	80,687	58,942	1,038,796	1 08822	26.47
1530	Mo. Pac. Ry. ¹							
1624	Houston Cent. Ark. & Nn. R. R.....	22,059	2 790	3,120	1,374	26,562	.75799	27.44
1632	Paris, Marsh. & Sab. Pass. Ry.....	1,222				1,222	.53220	7.83
1634	Rio. G. R. R.....	2 000	2 197	941		3,601	.74834	4.73
1635	Rio. G. & Eagle Pass. R. R.....	2 528	3 000			2,528		10.08
1602	St. L. Ark. & Tex. Ry. ³							
1668	St. L. Ark. & Tex. Ry. in Tex. ⁴	352,151	2 511	41 813	21 048	419,244	.79738	28.08
1637	St. L. S. Wn. Ry. of Tex. ⁵	24 044	2 636	3,306	1,368	29,439	71097	35.87
1638	Tyler & S. En. Ry. ⁶	3 298	2 764	451	224	4,017	.64420	44.40
1639	San Ant. & Aransas Pass R. R.....	314,799	2 870	38,511	29,608	382,918	1.00074	22.81
1641	Sn. Pac. Co. ⁶ [Atlantic System]	1,637,083	2 340	202,009	131,843	2,076,960	1.25063	19.76
1650	Texarkana & Ft. Smith Ry.....							
1651	Tex. & Pac. Ry.....	1,929,028	2 664	209,507	153,626	2 358,943	1 30869	32.96
1652	Tex. Mexican Ry.....	38,570	2 909	7 711	5,566	52,234	1.85090	26.60
1653	Tex. Sab. Vy. & N. Wn. Ry.....	6 597	2 737	2,933		9,530	1.37372	17.38
1457	Un. Pac. Ry. ⁷							
1589	Un. Pac. Denver & Gulf Ry. ¹							
1658	Ft. Wor. & Denver Cy. Ry.....	448,637	2 523	120,023	30,469	601,551	1.45500	30.25
1660	Vicksb. Shreveport & Pac. R. R.....	19,018	2 677	18,753	11,001	239,372	1.17846	36.93
1662	Wich. Vy. R. R.....	11,457	2 703	1,602	425	13,484	1.74536	22.66

¹ Inserted to show proper relation of road following.² See page 352, No. 1528, for totals covering entire road.³ Report not filed, inserted to show proper relation of road following.⁴ See page 242, note 4; also page 243, No. 1663.⁵ See page 222, note 2.⁶ See page 352, No. 1641, for totals covering entire road.⁷ Inserted to show proper relation of two roads following.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS .			
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. <small>100× Col. 11 Col. 16</small>	Balance of car mileage and switching charges.	Telegraph, rents, and other sources.	Total earnings from operation. <small>Cols. 6+11+14+15</small>	Total earnings per train mile.	Proportion to total earnings and income <small>100× Col. 16 Col. 25</small>	No.
Dollars.	Cents.	Dollars.	Dollars.	Per ct.	Dollars.	Dollars.	Dollars.	Dolls.	Per cent.	
30,252,782	1.363	30,318,886	1.63265	72.51	100,955	487,830	41,817,914	1.495	94.66	
3,578,257	1.511	3,578,257	1.26120	74.78		81,684	4,785,382	1.230	100.00	1234
64,207	4.146	64,207	.97152	61.79		2,175	103,912	1.179	100.00	1596
164,436	3.530	164,436	2.39169	68.30		11,365	240,791	1.729	100.00	1598
259		259		1.42		16,544	18,138		100.00	1604
3,550,083	2.021	2,550,083	2.41598	71.33			3,575,043	1.939	95.86	1605
67,745	4.362	67,745	2.49016	78.45		2,832	86,355	1.812	100.00	1608
212,536		212,536	1.22407	69.24		1,321	306,943	1.364	100.00	1610
348,182		348,182	1.69639	76.61		9,395	454,514	1.316	100.00	1611
59,993		59,993	2.53777	73.26		676	81,893	1.550	100.00	1612
2,511,887	1.404	2,530,451	1.55973	70.11		2,133	3,609,280	1.399	99.62	1613
281,977	2.881	303,362	6.64786	76.24			397,926	2.011	93.86	1614
6,258		6,258		74.52			8,399		89.65	1615
10,768	25.441	10,768	1.24533	67.30		73	16,001	1.389	100.00	1621
2,851,491	1.024	2,851,491	1.33073	72.64		35,055	3,925,342	1.267	99.94	1623
53,154	2.316	53,154	1.07595	54.90	17,102		96,818	1.146	99.66	1530
14,401		14,401	2.05146	92.18			15,623	1.669	100.00	1624
72,701	18.568	72,701	5.02251	95.28			76,302	3.954	100.00	1632
22,258		22,258	.16171	88.59		340	25,126	.183	100.00	1634
1,061,113	1.629	1,061,113	1.47669	71.09	2,853	9,510	1,492,720	1.200	100.00	1635
53,000	1.607	53,000	1.11488	63.68	255	535	83,229	.936	100.00	1592
4,830	2.081	4,830	1.00454	53.50		181	9,028	.852	100.00	1637
1,277,833	2.116	1,287,833	2.04979	76.75		7,226	1,677,977	1.660	100.00	1638
8,218,463	1.178	8,218,463	1.91368	78.22	3,617	203,398	10,507,437	1.764	95.77	1639
15,000		15,000		100.00			15,000		100.00	1641
4,857,269	1.279	4,875,364	1.59346	66.89		51,345	7,288,652	1.498	98.59	1650
139,397	2.946	140,629	1.14203	71.62		3,498	196,361	1.269	100.00	1651
42,899	5.125	42,899	2.06156	78.20		2,425	54,854	1.977	100.00	1652
1,313,913	1.238	1,313,913	1.24197	66.09	63,890	8,923	1,988,277	1.352	100.00	1653
343,517	3.343	350,345	3.07245	56.41	13,238	28,204	621,160	2.012	97.85	1457
44,955	4.118	44,955	1.93942	75.64		992	59,431	1.923	100.00	1589
										1658
										1660
										1662

GROUP X. TABLE III.—EARNINGS AND INCOME FOR
A.—Earnings from Operation—Continued.

No.	1	2	3	4	5	6	7	8
	Abbreviated name of road.	EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue.	Revenue per passenger per mile.	Mail.	Express.	Total passenger earnings, including miscellaneous.	Passenger earnings per train mile.	Proportion to total earnings.
	Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Dollars.	Per ct.	
	Total—Group X	19,680,313	2.328	1,690,433	1,062,302	23,297,473	1.62653	34.39
1664	Arcata & Mad Riv. R. R....	20,434		1,482	144	22,060		20.07
1665	Ariz. & New Mex. Ry.....	13,431	8.971	2,855	794	17,080	1.26516	7.02
1666	Ariz. & S. En. R. R.....	7,829	6.578	1,554	1,922	11,337	1.76016	10.19
1234	Atch., Top. & S. Fé R. R. ¹							
1472	Atl. & Pac. R. R. ²	701,063	1.887	116,748	128,416	946,227	.82138	30.01
	[Western and California Divisions.]							
1668	New Mex. & Ariz. R. R. .	40,004	8.070	6,032	4,421	51,102	3.42917	28.27
1669	Sn. Cal. Ry.....	696,866	2.908	59,373	36,010	815,095	1.18289	41.50
1675	Buckspt. & Elk Riv. R. R.							
1678	Carson & Colo. R. R.....	56,759	6.264	14,827	4,387	76,264	1.79444	23.22
1683	Colusa & L. R. R.....	11,758		947	480	13,185		58.48
1687	Eureka & Palisade R. R.	12,308	9.290	2,613	2,182	17,420	2.65023	15.54
1702	Maricopa & Phoenix R. R.	19,583	9.925	1,454	830	22,591	3.47012	28.92
1707	Nev.—Cal.—Oregon Ry.....	11,292	4.508	4,600	308	16,296	1.37598	34.38
1708	Nev. Cent. R. R.....	6,592	7.681	1,532	650	8,774	1.19043	26.20
1709	Nev. Co. N. G. R. R.....	31,908	7.854	1,713	2,548	36,753	2.95681	40.95
1372	Nn. Pac. R. R. ³	2,328,762	3.054	102,898	103,303	2,603,784	2.05584	38.36
	[Line west of Idaho.]							
1720	N. Pac. Coast R. R. ⁴	196,009		6,612	15,722	218,706	.98496	52.27
1726	Ogden Un. Ry. & Depot Co.					1,200		2.13
1730	Oregon & Wash. T. R. R.....	43,308	3.803	5,897	1,942	51,753	.55813	18.47
1737	Portl. & Willamette Vy. Ry.	32,382	2.522	1,823	194	34,604	1.20412	34.61
1741	Rio G. Wn. Ry.....	638,775	2.198	33,676	70,449	743,356	1.30876	31.68
1747	San Fran. & N. Pac. Ry.....	416,479	2.100	21,136	16,057	456,187	1.85385	54.78
1751	Seattle, L. Shore & En. Ry.	186,090	3.564	3,871	1,922	191,883		44.54
1641	Sn. Pac. Co. ⁵	10,985,436	2.152	948,750	454,071	13,094,897	1.79572	26.42
	[Pacific System.]							
1761	Orgonian R. R. ⁶	9,380	2.535	2,903	838	13,121	1.40123	26.78
1477	Un. Pac. Ry. ⁷							
1769	Echo & Park Cy. Ry.....	10,111	3.461	1,479	1,500	13,541	.53918	12.60
1770	Oregon S. Line & Utah Nn. Ry.	1,843,202	2.452	206,315	130,863	2,211,669	1.43168	29.16
1771	Oregon Ry. & Nav. Co. .	1,251,557	2.663	132,392	75,732	1,484,651	1.67308	26.48
1780	Va. & Truckee R. R.....	80,371	5.591	6,755	5,692	94,076	2.26089	14.83
1781	Visalia R. R.....	11,744	6.794	196	925	12,865		50.70
1782	Visalia & Tulare R. R.....	16,880	4.370			16,996		88.00

¹ Inserted to show proper relation of three roads following.
² See page 352, No. 1472, for totals covering entire road.
³ See page 352, No. 1372, for totals covering entire road.
⁴ See page 226, note 1.
⁵ See page 352, No. 1641, for totals covering entire road.
⁶ See page 228, note 2.
⁷ Inserted to show proper relation of three roads following.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Earnings from Operation—Continued.

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE					OTHER EARNINGS.		SUMMARY OF EARNINGS.			
Freight revenue.	Revenue per ton per mile	Total freight earnings including stock yards elevators and miscellaneous	Freight earnings per train mile.	Proportion to total earnings. 100×Col. 11 Col. 16	Balance of car mileage and switching charges.	Telegraph, rents and other sources.	Total earnings from operation Cols. 8+11+14+15	Total earnings per train mile	Proportion to total earnings and income 100×Col. 18 Col. 25	No.
Dollars	Cents	Dollars.	Dollars	Per cent	Dollars.	Dollars.	Dollars	Dollars	Per cent.	
43,092,929	1.631	43,181,020	218,421	63.74	597,696	697,038	67,743,233	1.982	79.50	
84,826		84,826		77.21	185	2,824	109,875		100.00	1664
221,800	15.041	226,277	568,708	92.98			243,357	4,507	100.00	1665
99,067	9.149	99,067	512,689	89.01		860	111,273	4,319	100.00	1666
										1234
2,186,323	1.163	2,186,323	103,640	69.34		19,914	3,152,464	967	99.77	1472
123,822	3.633	124,937	248,182	69.12		4,709	180,748	2,770	100.00	1668
1048,495	2.640	1,123,406	239,423	57.20	6,447	17,173	1,964,121	1,698	100.00	1669
32,316	3.848	32,316	134,651	100.00			33,316	1,347	100.00	1676
250,771	5.480	250,771	196,683	76.36		1,374	328,409	1,932	100.00	1678
9,362		9,362		41.51			22,547		100.00	1683
92,550	5.566	92,550	469,344	82.56		2,134	112,104	4,263	94.13	1687
55,304	9.950	55,516	284,261	71.08			78,107	2,999	98.73	1702
30,473	7.434	30,473	85,768	64.28		696	47,405	1,001	99.08	1707
24,556	10.419	24,556	111,058	73.33		156	33,486	1,136	100.00	1708
50,048	12.667	53,007	130,524	59.05			89,790	1,692	100.00	1709
4,104,314	1.540	4,107,672	186,034	60.61	25,657	51,293	8,788,406	1,954	95.24	1372
190,999	4.285	190,999	187,208	45.64		8,711	418,416	1,262	100.00	1720
						55,162	66,362		95.75	1726
228,432	4.676	228,432	247,709	81.62	5	15	280,205	1,515	100.00	1730
64,505	4.434	64,505	122,422	64.52	8	863	99,980	1,228	100.00	1737
1,596,015	1.951	1,596,015	259,179	68.07	4,907	1,853	2,346,131	1,982	99.90	1741
362,835	4.372	362,835	331,847	43.58		13,626	832,648	2,343	100.00	1747
221,911	3.064	221,911		51.52		16,902	430,756		100.00	1751
21,917,810	1.668	21,919,675	230,595	60.96	537,487	386,993	35,050,052	2,187	98.74	1641
33,489	4.102	33,489	119,220	68.34		2,384	49,004	1,308	100.00	1761
										1457
93,183	3.904	93,183	455,105	86.90		648	107,372	2,355	100.00	1769
5,337,429	1.177	5,337,429	208,840	70.36	1,020	33,866	7,583,984	1,850	88.59	1776
4,076,554	1.733	4,076,554	249,133	72.72		44,755	5,605,969	2,221	101.36	1771
540,217	9.100	540,217	880,980	85.17			634,213	6,162	100.00	1780
13,512	11.608	12,512		49.30			25,377		100.00	1781
2,211	12.410	2,211		11.44		108	19,315		100.00	1782

TABLE III.—SUPPLEMENT.—EARNINGS AND INCOME FOR
A.—Earnings from Operation.

(Showing totalized figures for certain

No.	Abbreviated name of road	2	3	4	5	6	7	8
		EARNINGS ARISING FROM PASSENGER SERVICE.						
		Passenger revenue	Revenue per pas- senger per mile.	Mail	Express.	Total passenger earnings, including miscel- laneous	Pas- senger earn- ings per train mile.	Propor- tion to total earn- ings.
		Dollars	Cents	Dollars	Dollars	Dollars	Dollars	Per ct.
44	Canadian Pac Ry ¹	5,151,121	1 715	459,150	275,373	6,206,775	114,690	33.34
178	Haut & Ohio R. R. ²	5,954,036	1 817	495,896	594,350	7,211,360	83,755	29.96
431	N. Y. L. Erie & W. R. R. ³	5,808,090	1 801	299,243	450,614	6,616,451	93,492	22.61
724	Clev., Cin. Chic. & St. L. Ry ⁴	3,649,505	2.248	335,980	204,913	4,280,398	102,967	32.59
731	Peoria & Eu Ry ⁵	479,902	2.511	46,815	41,086	567,693	83,470	37.39
762	Indpls. Dec. & Wn Ry ⁶	138,181	2.401	16,487	18,049	176,434	61,337	36.76
768	Kanawha & Mich. Ry. ⁷	100,776	2.721	7,921	3,251	113,511	37,295	33.46
824	Norfolk & Wn R. R. ⁸	1,835,954	2.578	130,972	114,855	2,061,581	114,839	24.66
826	Ohio & Miss Ry ⁹	1,433,248	2.013	184,888	125,000	1,776,727	111,718	43.34
877	T. Haute & Indpls. R. R. ¹⁰	956,208	2.448	274,714	83,278	1,311,500	99,933	36.26
890	Wabash R. R. ¹¹	1,284,948	2.178	458,576	738,209	4,019,773	88,169	30.41
931	Ches. & Ohio R. R. ¹²	1,705,203	2.165	120,567	90,488	1,976,354	68,861	24.32
1099	Ill. Cent. R. R. ¹³	3,812,340	2.073	412,785	363,949	4,760,225	81,905	26.70
1123	Louisev. & Nashv. R. R. ¹⁴	3,391,588	2.483	326,920	305,292	4,095,963	124,677	30.00
1156	Mobile & Ohio R. R. ¹⁵	479,691	2.355	51,767	64,629	613,621	70,047	18.50
1234	Atch. Top. & S. Fe R. R. ¹⁶	4,961,023	2.253	647,769	543,009	6,291,451	95,192	26.00
1274	Chic. Burl. & Quin R. R. ¹⁷	6,713,574	2.285	1,070,228	684,091	8,550,687	110,220	33.19
1283	Chic. Rock I. & Pac Ry ¹⁸	4,716,264	2.322	416,477	319,986	5,627,163	69,016	32.57
1289	Chic. St. P. Minneap. & Om Ry ¹⁹	1,828,405	2.532	137,168	104,481	2,110,300	103,686	29.61
1321	Gt. N. Ry. ²⁰	1,876,960	2.279	292,228	126,050	2,458,314	130,708	23.89
1372	Nn. Pac. R. R. ²¹	6,443,833	2.637	479,575	378,201	7,520,801	156,875	29.61
1457	Eu. Pac. Ry. ²²	3,903,765	2.059	743,505	357,849	5,086,297	129,434	26.49
1234	Atch. Top. & S. Fe R. R. ²³	723,774	1 912	125,808	129,422	979,328	81,998	30.10
1472	Atl. & Pac. R. R. ²⁴	1 818,884	2 810	257,625	145,708	2,322,217	110,091	24.89
1528	Mo. Kans. & Tex. Ry. ²⁵	12 622,521	2 175	1,151,359	585,914	15,171,856	160,461	23.05
1641	Sn. Pac. Co. ²⁶							

¹ Lies in Group I and outside the United States; see page 312, No. 44.² Lies in Groups II, III and IV, see pages 316, 322, and 328, No. 178.³ Lies in Groups II and III, see pages 318 and 324, No. 431.⁴ Lies in Groups III and VI, see pages 322 and 336, No. 724.⁵ Lies in Groups III and VI, see pages 322 and 336, No. 731.⁶ Lies in Groups III and VI, see pages 324 and 338, No. 762.⁷ Lies in Groups III and IV, see pages 324 and 328, No. 768.⁸ Lies in Groups III and IV, see pages 324 and 328, No. 824.⁹ Lies in Groups III and VI, see pages 324 and 340, No. 826.¹⁰ Lies in Groups III and VI, see pages 326 and 340, No. 877.¹¹ Lies in Groups III and VI, see pages 328 and 340, No. 890.¹² Lies in Groups IV and V, see pages 328 and 332, No. 931.¹³ Lies in Groups V and VI, see pages 332 and 338, No. 1099.¹⁴ Lies in Groups V and VI, see pages 332 and 338, No. 1123.¹⁵ Lies in Groups V and VI, see pages 334 and 338, No. 1156.¹⁶ Lies in Groups VI and VIII, see pages 336 and 344, No. 1234.¹⁷ Lies in Groups VI and VII, see pages 336 and 342, No. 1274.¹⁸ Lies in Groups VI and VIII, see pages 336 and 344, No. 1283.¹⁹ Lies in Groups VI and VII, see pages 336 and 342, No. 1289.²⁰ Lies in Groups VI and VII, see pages 338 and 342, No. 1321.²¹ Lies in Groups VI, VII, and X, see pages 338, 342, and 350, No. 1372.²² Lies in Groups VII and VIII, see pages 342 and 346, No. 1457.²³ Inserted to show proper relation of road following²⁴ Lies in Groups VIII and X, see pages 344 and 350, No. 1472.²⁵ Lies in Groups VIII and IX, see pages 344 and 348, No. 1528.²⁶ Lies in Groups IX and X, see pages 348 and 350, No. 1641.

THE YEAR ENDING JUNE 30, 1891.

A.—Earnings from Operation.

roads lying in more than one group.)

9	10	11	12	13	14	15	16	17	18	
EARNINGS ARISING FROM FREIGHT SERVICE.					OTHER EARNINGS.		SUMMARY OF EARNINGS.			No.
Freight revenue.	Revenue per ton per mile.	Total freight earnings, including stock yards, elevators, and miscellaneous.	Freight earnings per train mile.	Proportion to total earnings. 100 × Col. 11 Col. 12	Balance of car mileage and switching charges.	Telegraph, rents and other sources.	Total earnings from operation. Cols. 6+11+14+15	Total earnings per train mile.	Proportion to total earnings and income. 100 × Col. 18 Col. 25	
Dollars.	Cents.	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	
11,643,841	871	11,752,915	144,697	82.94	44,324	668,160	18,872,174	1,380	100.00	84
16,475,903	643	16,857,848	132,707	70.04			24,069,208	1,129	95.86	178
22,233,816	036	22,258,230	144,852	76.06	60,088	328,477	29,263,246	1,614	98.24	431
8,347,130	683	8,608,218	145,020	85.54		245,823	13,134,439	1,326	99.71	724
935,713	621	940,863	123,457	82.54		924	1,518,880	1,048	100.00	731
298,211	1,186	299,044	163,627	82.50		2,961	478,438	1,017	100.00	762
208,589	753	208,630	159,145	61.52	5,473	11,491	339,105	778	98.42	768
8,319,266	569	8,319,265	137,334	74.25	16,027	93,613	8,510,466	1,327	98.29	824
2,352,248	837	2,352,248	136,819	56.76			4,108,975	1,247	100.00	828
2,284,479	880	2,283,470	139,125	63.16		20,102	3,615,081	1,234	97.00	877
8,860,819	733	9,048,515	136,203	68.15		190,173	13,218,461	1,183	98.64	890
5,967,516	535	5,968,518	138,256	73.38		167,241	8,127,111	1,287	98.36	931
12,160,000	934	12,177,617	129,713	68.47		848,400	17,766,243	1,119	92.80	1069
8,750,893	968	8,730,893	158,015	66.07	344,404	44,486	13,215,726	1,500	91.02	1122
2,651,414	867	2,653,444	143,209	60.09	6,209	37,690	3,313,194	1,215	89.38	1156
17,114,821	1,175	17,137,367	150,488	72.45	39,643	165,966	23,654,427	1,314	92.24	1214
16,495,602	1,002	16,520,560	130,604	63.90	326,388	435,000	25,832,695	1,262	97.13	1274
11,240,988	1,039	11,240,988	160,259	65.06	264,455	146,337	17,278,943	1,139	92.66	1283
4,916,480	1,083	4,927,083	160,521	69.15	10,215	78,109	7,125,707	1,427	94.28	1289
7,628,011	1,238	7,636,447	255,480	73.95	165,720	46,930	10,327,411	2,121	92.17	1321
17,388,955	1,383	17,401,821	200,925	68.52	148,677	329,510	25,398,999	1,887	95.04	1372
13,679,227	1,181	13,679,227	210,256	71.34	87,803	251,500	19,204,826	1,840	88.98	1457
2,254,641	1,163	2,254,641	161,362	69.29		20,008	3,253,977	951	99.78	1472
6,906,913	1,181	6,918,355	137,567	73.97		111,918	9,352,491	1,312	99.94	1528
30,136,274	1,498	30,138,139	224,169	64.86	561,104	595,390	46,496,489	2,075	98.03	1641

TABLE III.

EARNINGS AND INCOME

FOR

THE YEAR ENDING JUNE 30, 1891.

B.—INCOME FROM PROPERTY OWNED BUT NOT OPERATED.

EXPLANATORY NOTE.

Reference is herewith made to the note preceding Table III-A, page 311, as explanatory also of certain features of Table III-B; however, it should be observed that column 19 of this table contains the same list of roads as Table II, concerning which see second paragraph of "Explanatory Note," page 249. The group assignment of income from "Stocks," "Bonds," and "Miscellaneous" in this table has been made on the basis of the percentage proportion of "Income from Operation" of any road for the different groups, except in the case of No. 1253, Groups VI and VIII, where data for this table have been assigned on basis of "Line Owned." Totalized figures for group roads are contained in the Supplement, page 387.

"Rentals," shown in column 22 of this table, cover such rental items as are reported paid by a lessee to a lessor road, exclusive of "Rentals of Tracks, Yards, and Terminals" which are included in "General Expenses," Table IV-A, column 14. "Miscellaneous," in column 23, covers amounts reported as "Miscellaneous Income." The "Summary of Income from other Sources, by Groups," page 80, presents the totals of this table showing separately also the items of "Miscellaneous."

TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891.

B.—Income from Property Owned but not Operated.

	19	20	21	22	23	24	25
No.	Abbreviated name of road	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total income from property described, including miscellaneous.	Proportion to total earnings and income. 100 × Col. 23 Col. 25	Total earnings and income. Cols. 16+25
		Stocks	Bonds	Rentals			
		Dollars.	Dollars	Dollars.			
	Total Railways in the United States.	12,388,163	9,844,461	87,491,430	133,911,126	10.89	1,230,672,521
	Group I.....	634,367	80,894	5,232,393	5,760,664	8.27	81,745,963
	Group II.....	4,664,737	3,580,016	31,402,180	43,954,487	13.44	327,067,431
	Group III.....	1,767,221	1,102,678	14,060,128	19,393,607	10.48	184,993,458
	Group IV.....	278,104	251,628	2,372,105	3,823,721	8.21	46,550,496
	Group V.....	479,552	832,920	1,740,364	4,933,445	5.71	86,418,670
	Group VI.....	1,650,201	2,264,894	12,681,905	20,710,485	9.14	226,582,570
	Group VII.....	543,161	981,160	1,302,940	4,612,389	9.70	47,539,281
	Group VIII.....	1,272,197	664,235	3,276,307	9,879,095	9.84	100,361,172
	Group IX.....	12,420	2,239	1,517,893	2,359,062	5.34	44,176,976
	Group X.....	1,056,163	83,988	13,397,625	17,473,371	20.50	85,216,604
	GROUP I.						
	Total Group I.....	634,367	80,894	5,232,393	5,760,664	8.27	81,745,963
1	Bang. & Placataq R. R.....				249	14	172,259
2	Bang. & Kat. Iron Wks. Ry.....			10,100	10,100	100.00	10,100
3	Barnes R. R.....				715	1.82	37,293
4	Barnumt. & Knoll Ry.....						228,693
5	Boston & Alb. R. R.....						9,216,222
6	N. Brookf. R. R.....			3,000	3,132	100.00	3,132
7	Pitts. & N. Adams R. R.....			22,500	22,500	100.00	22,500
8	Proy. Web. & Springf. R. R.....			5,641	5,641	100.00	5,641
9	Ware Riv. R. R.....			52,500	52,500	100.00	52,500
10	Boston & Me. R. R. ¹	102,388	26,729		352,843	9.84	15,735,363
11	Chelsea B. R. R.....						
12	Danvers R. R.....						
13	Dover & Winnip. R. R.....	822	230	29,000	30,480	100.00	30,480
14	En. R. R. in N. H.....	14		22,500	22,614	100.00	22,614
15	Porta. & Dover R. R.....			46,110	46,375	100.00	46,375
16	Wolfeborough R. R.....			2,190	2,190	100.00	2,190
17	Kennebunk & Kport. R. R.....			2,925	2,925	100.00	2,925
18	Lowell & And. R. R.....			52,500	53,994	100.00	53,994
19	Manch. & Law. R. R.....	2,892		102,000	105,772	100.00	105,772
20	Newburyport R. R.....						
21	Newburyport Cy. R. R.....			6,000	7,034	100.00	7,034
22	Portl. Saco & Porta. R. R.....			90,000	90,173	100.00	90,173
23	W. Amesb. Brh. R. R.....			5,700	5,700	100.00	5,700
24	Ware. Nash. & Rock. R. R.....			250,000	250,000	100.00	250,000
25	Boston & Lowell R. R.....			800,187	802,472	100.00	802,472
26	Cent. Mass. R. R.....			101,500	101,500	100.00	101,500
27	Conn. & Pass. Riva. R. R.....			233,000	233,000	100.00	233,000
28	Nash. & Lowell R. R.....			90,000	90,888	100.00	90,888
29	Peterborough R. R.....			35,700	36,203	100.00	36,203
30	Stony Brk. R. R.....			21,500	21,500		21,500
31	Wilton R. R.....			20,400	20,400	100.00	20,400
32	Orchard B. R. R. ²						4,796
33	St. J. & L. Cham. R. R.....				1,911	1.05	386,494
34	York Harb. & H. R. R.....				150	.43	37,117
35	Boston Riv. B. & Lynn R. R.....				19,293	6.26	308,179
36	Boston Winth. & Shore R. R.....				1,160	2.73	42,828
37	Bridgton & Saco Riv. R. R.....						27,719
38	Canadian Pac. Ry. ³						237,166
39	[Line in Maine.]						
40	Canadian Pac. Ry. ⁴						18,435,008
41	[Line exclusive of line in Maine.]						
42	Southeastern Ry.....						587,500
43	Newpt. & Richf. R. R.....			18,000	18,000	100.00	18,000

¹ See page 312, note 1.² See page 110, note 1.³ Debit items.⁴ See page 387, No. 44, for totals covering entire road.⁵ See page 252, note 2; also page 387, No. 44, for totals covering entire road.

GROUP I. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19 Abbreviated name of road.	20	21	22	23	24	25
		INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100 × Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
51	Cent. Vt. R. R.: ¹						
54	Missisquoi Vy. R. R.			20,000	20,200	100.00	20,200
56	New London Nn. R. R.			240,446	241,726	100.00	241,726
60	Clarendon & Pittsf. R. R.						21,896
61	Pittsf. & Rutl. R. R.						
62	Conc. & Montreal R. R.	4,949			16,812	.68	2,471,698
63	Conc. & Ports. R. R.			25,000	25,000	100.00	25,000
68	Nash., Acton & Boston R. R.						
69	Pemigewasset Vy. R. R.			30,204	30,504	100.00	30,504
70	Suncook Vy. R. R.			14,700	14,700	100.00	14,700
75	Conn. Riv. R. R.	8,550			27,580	2.36	1,165,018
76	Vt. Vy. R. R. of 1871	40,000			44,855	19.12	234,601
77	Sullivan Co. R. R.				858	.34	245,624
281	Del. & Hud. Canal Co.: ²						
288	Renss. & Sar. R. R.: ³						
78	Rutl. & Whiteh. R. R.			15,492	15,492	100.00	15,492
79	Fitchburg R. R.		2,718		2,718	.04	6,851,004
57	Cheshire R. R.: ⁴	7,602	7,384		27,374	12.96	211,124
58	Monadnock R. R. (lessee): ⁵				603	4.05	14,854
80	Troy & Benningt. R. R.			15,400	15,400	100.00	15,400
81	Vt. & Mass. R. R.			244,580	244,580	100.00	244,580
84	Gr. Trunk Ry.: ⁶						
85	Atl. & St. Law. R. R.						1,141,619
86	Norway Brh. R. R.						
87	Lewiston & Aub. Ry.						35,206
89	Hoosac Tun. & Wilm. R. R.						22,352
91	Housatonic R. R.	1,505	1,425		6,600	.42	1,545,012
92	Berkshire R. R.	425		42,000	42,436	100.00	42,436
93	Danb. & Norwalk R. R.			80,425	80,425	100.00	80,425
94	New Hav. & Derby R. R.			115,535	115,535	100.00	115,535
95	Stockbridge & Pittsf. R. R.	238		31,409	31,647	100.00	31,647
96	W. Stockbridge R. R.			1,800	1,800	100.00	1,800
97	Kennebec Cent. R. R.						13,242
98	Knox and Linc. R. R.: ⁷				419	2.29	18,263
98	Lime Rock R. R.				197	.34	58,011
99	Me. Cent. R. R.: ⁸	3,622			16,242	.37	4,363,196
101	Belfast & Mooseh. L. R. R.			36,000	36,000	100.00	36,000
102	Dexter & Newpt. R. R.			18,000	18,722	100.00	18,722
103	Dexter & Piscataq. R. R.			12,500	12,750	100.00	12,750
104	En. Me. Ry.			9,500	9,500	100.00	9,500
105	European & N. Amer. Ry.	155		125,500	125,655	100.00	125,655
106	Portl. & Ogdensb. Ry.				500	100.00	500
107	Upper Coos R. R.			35,500	35,500	100.00	35,500
108	Knox & Linc. Ry.: ⁹				736	.42	172,855
109	Martha's Vin. R. R.						5,741
110	Mer., Waterb. & Conn. Riv. R. R.				106	.12	87,124
111	Monson R. R.						12,581
112	Montp. & Wells Riv. R. R.: ¹⁰						127,393
114	Moshassuck Vy. R. R.						26,236
116	Nantucket R. R.						7,605
119	N. Y. & New Eng. R. R.				6,386	.10	6,155,632
120	Milf. & Woonsocket R. R.			7,939	9,297	100.00	9,297
121	Milf., Frank. and Prov. R. R.			5,293	5,293	100.00	5,293
122	Norwich & Worc. R. R.			233,624	236,678	100.00	236,678

¹ Report not filed; inserted to show proper relation of two roads following.
² Inserted to show proper relation of two roads following.
³ Inserted to show proper relation of road following.
⁴ See page 234, note 1; also page 235, No. 57.
⁵ See page 234, note 1; also page 235, No. 58.
⁶ Report not filed; inserted to show proper relation of three roads following.
⁷ See page 234, note 1; also page 235, No. 96.
⁸ See page 312, note 10.
⁹ See page 116, note 1.
¹⁰ See page 116, note 2.

GROUP I. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col. 23 Col. 25	Total earnings and income. Cols. 14+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.		Per cent.	Dollars.
	N. Y. & New Eng. R. R.—Contd.						
124	R. I. & Mass. R. R. in Mass.			10,000	10,000	100.00	10,000
125	R. I. & Mass. R. R. in R. I.			10,000	10,101	100.00	10,101
126	Rockville R. R. ¹			4,564	4,564	100.00	4,564
128	N. Y., New Hav. & Hartf. R. R.	95,791	27,851		282,140	2.43	11,605,757
129	Boston & N. Y. Air Line R. R.	1,729	739	146,690	150,499	100.00	150,499
131	Harlem Riv. & Port Chester R. R.						
132	Hartf. & Conn. Vy. R. R.			32,048	32,048	100.00	32,048
133	Naugatuck R. R.			206,000	206,000	100.00	206,000
135	New Hav. & Northamp. Co.	650		328,323	328,973	100.00	328,973
136	Holyoke & Westf. R. R.			31,275	31,275	100.00	31,275
137	Shore Line Ry.			100,000	100,000	100.00	100,000
138	N. Y., Prov. & Boston R. R.	95,820			135,913	4.27	3,187,142
140	Prov. & Worc. R. R.			435,000	445,520	100.00	445,520
141	Old Colony R. R.	206,305	13,758		546,436	6.25	8,743,131
142	Boston & Prov. R. R.			509,650	509,650	100.00	509,650
143	Attleboro Brh. R. R.			9,219	9,547	100.00	9,547
144	Chatham R. R.			2,940	3,048	100.00	3,048
145	Fall Riv. R. R.			16,604	16,604	100.00	16,604
146	Nantasket B. R. R.			6,250	6,250	100.00	6,250
147	Fall Riv., War. & Prov. R. R.				80	.24	32,831
148	Portl. & Roch. R. R.				1,565	.61	243,932
150	Prov., War. & Bristol R. R.				68	.04	160,232
151	Rockport R. R.						9,298
152	Rumf. Falls & Buckf. R. R.						54,278
153	St. Croix & Penobscot R. R. ²				959	2.48	38,577
154	Sandy Riv. R. R.						34,025
156	Sebasticoek & Moosch. R. R.						8,332
157	Shepaug, Litchf. & Nn. R. R.				138	.22	63,474
158	Somerset Ry.						70,873
159	S. Manch. R. R.						19,178
160	Un. Freight R. R.	910			910	.94	97,303
162	Wood River Brh. R. R.				56	.38	14,688
163	Woodstock Ry.						26,825
165	Worc. & Shrewsb. R. R.						37,965

¹ See page 118, note 1.

² See page 314, note 2.

GROUP II. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road	INCOME FROM PROPERTY OWNED.					SUMMARY. Total earnings and income. Cols. 14+23
		Source of income.			Total income from property described including miscellaneous.	Proportion to total earnings and income. 100 x Col. 23 Col. 25	
		Stocks.	Bonds.	Rentals.			
	Total Group II.....	4,644,737	3,580,818	31,402,180	43,954,487	13.44	327,067,431
166	Addison & Pa. Ry		2,400		12,753	12.16	104,675
168	Alleg. & Kinsua R. R.						91,674
169	Altoona & Wopsono. R. R.						476
171	Annap. Wash. & Balt. R. R.						61,345
172	Bachman Vy. R. R.				63	1.44	3,653
173	Balt. & Del. Bay R. R.						22,964
175	Balt. & Eu. Shore R. R.						74,787
176	Bay Ridge & Annap. R. R.						3,997
179	Balt. & Ohio R. R. ¹	439,221	100,405		883,013	4.63	19,057,236
	[Line east of Ohio Riv.]						
179	Balt. & Phila. R. R.			91,739	91,739	100.00	91,739
181	Confluence & Oakl. R. R.			20,284	20,284	100.00	20,284
183	Ohio & Balt. S. Line Ry (Eu. Div.)			3,643	3,643	100.00	3,643
185	Pittsb. & Connellsv. R. R.		32,140	926,547	958,687	100.00	958,687
189	Berlin R. R.			6,365	6,365	100.00	6,365
188	Mt. Pleasant & Broad F. H. R.			22,445	22,445	100.00	22,445
189	Salisbury R. R.			54,848	54,848	100.00	54,848
190	Somerset & Cambria R. R.			167,536	167,536	100.00	167,536
191	Schuyl. Riv. E. Side R. R.			281,011	281,011	100.00	281,011
193	State Line R. R.			12,362	12,362	100.00	12,362
196	Wheel. Pittsb. & Balt. R. R.			688,153	688,153	100.00	688,153
199	Bang. & Portl. Ry.						138,636
200	Easton & Nn. R. R.			4,267	4,267	100.00	4,267
201	Barclay R. R. ²						36,020
203	Bath & Hammondpt. R. R.				339	1.12	30,404
210	Bradf. Eld. & Cuba R. R.				1		37,978
216	Buff. Ck. R. R.			37,150	37,150	100.00	37,150
218	Buff. Roeb. & Pittsb. Ry.				30,674	1.25	2,450,081
225	Carth. & Adirondack Ry.						105,070
226	Catsquoque & Fogsolv. R. R.				1,213	1.08	111,259
227	Cats. Mtn. Ry.				487	1.14	42,113
228	Carro R. R.			2,700	2,700	100.00	2,700
229	Cent. New Eng. & Wn. R. R.	13,927			15,406	2.38	645,934
230	Hartf. & Conn. Wn. R. R.			88,404	88,404	100.00	88,404
232	Cent. R. R. of N. J.	235,550	499,845		963,966	5.83	15,488,665
243	Lehigh & Lack. R. R.			20,210	22,833	100.00	22,833
244	Wind Gap & Del. R. R.						
246	Lehigh & Susq. R. R.			1,783,120	1,783,120	100.00	1,783,120
249	Treackow R. R.						
249	Longwood Vy. R. R. ¹						
249	Dover & Rkaway R. R.			6,600	6,500	100.00	6,500
252	Nesquehoning Vy. R. R.			76,124	76,124	100.00	76,124
254	N. Y. & Long Brh. R. R.			221,000	221,000	100.00	221,000
256	Ogden Mine R. R.			23,000	23,255	100.00	23,255
258	Tom's Riv. R. R. ¹						
259	Tom's Riv. & Waretown R. R.			2,103	2,103	100.00	2,103
262	Wilkesb. & Scrant. Ry.			48,400	48,400	100.00	48,400
269	Clove Brh. R. R.				98	98	9,816
270	Con. Term. R. R.	25			10,496	7.56	188,917
273	Cornwall R. R.						120,333
274	Cornwall & Lab. R. R.						241,232
276	Couderspt. & Port Alleg. R. R.						67,153
281	Del. & Hud. Canal Co.				6,693	.07	10,088,288
283	Nn. Coal & Iron Co.			123,903	123,903	100.00	123,903
283	Adirondack Ry.						174,697

¹ See page 287, No. 173, for totals covering entire road

² See page 124, note 1.

³ Report not filed; inserted to show proper relation of road following.

GROUP II. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100×Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.	
	Del. & Hud. Canal Co.—Contd						
284	Alb. & Susq. R. R.			965, 491	965, 491	100. 00	965, 491
285	Cherry Vy., Shar. & Alb. R. R.			11, 251	11, 251	100. 00	11, 251
286	Schen. & Duane sb. R. R.			30, 000	30, 000	100. 00	30, 000
287	N. Y. & Can. R. R.			236, 522	236, 522	100. 00	236, 522
288	Reuss. & Sar. R. R.		1, 680	844, 708	847, 188	100. 00	847, 188
289	Alb. & Vt. R. R.			20, 000	20, 000	100. 00	20, 000
290	Glens Falls R. R.						
291	Sar. & Schen. R. R.		200	31, 750	31, 950	100. 00	31, 950
292	Ticonderoga R. R. ¹						
294	Del., Lack. & Wn. R. R.	255, 585	290, 087		599, 861	2. 80	21, 315, 539
295	Cayuga & Susq. R. R.			54, 600	54, 600	100. 00	54, 600
296	Greene R. R.			26, 000	26, 000	100. 00	26, 000
297	Mor. & Essex R. R.			2, 737, 493	2, 737, 493	100. 00	2, 737, 493
298	Chester R. R.			7, 000	7, 000	100. 00	7, 000
299	Mor. & Essex Ex. R. R.			8, 840	8, 840	100. 00	8, 840
300	Newk. & Bloomf. R. R.			6, 231	6, 231	100. 00	6, 231
301	N. Y., Lack. & Wn. Ry.			1, 580, 667	1, 580, 667	100. 00	1, 580, 667
302	Oswego & Syr. R. R.			182, 896	182, 896	100. 00	182, 896
303	Passaic & Del. R. R.			5, 553	5, 553	100. 00	5, 553
304	Passaic & Del. Ex. R. R.			4, 000	4, 433	100. 00	4, 433
305	Utica, Chen. & Susq. Vy. R. R.			240, 000	240, 000	100. 00	240, 000
306	Valley R. R.			57, 500	57, 500	100. 00	57, 500
307	Warren R. R.			220, 500	220, 500	100. 00	220, 500
308	Sussex R. R.						128, 822
309	Syr., Bing. & N. Y. R. R.				2, 044	23. 00	866, 285
310	Del. Riv. R. R.						56, 137
311	Del. Riv. & Lanc. R. R.						3, 917
312	Del., Susq. & Schuyl. R. R. ²				27		131, 382
319	Elm., Cort. & Nm. R. R.				724	16. 00	463, 452
320	Canastota Nn. R. R.			18, 000	18, 000	100. 00	18, 000
322	Erie & Wyo. Vy. R. R.						700, 236
323	Jones L. R. R.			1, 200	1, 200	100. 00	1, 200
324	Fall Brk. Coal Co.						2, 286, 164
325	Corng., Cowan & Ant. Ry.			150, 000	150, 000	100. 00	150, 000
326	Pine Ck. Ry.			253, 062	255, 077	100. 00	255, 077
327	Syr., Geneva & Corng. Ry.			223, 024	224, 339	100. 00	224, 339
328	Falls Ck. R. R.						5, 097
79	Fitchburg R. R. ³						
330	Mechv. & Ft. Edw. R. R.			191	191	100. 00	191
331	Fonda, Johnst. & Glov. R. R.				1, 501	65. 00	230, 095
334	George's Ck. & Cumb. R. R.						
84	Gr. Trunk Ry. ⁴						
335	U. S. & Can. R. R.						7, 118
337	Green Ridge R. R. of Md. ⁵						
338	Greenlick N. G. Ry.						1, 392
339	Greenwich & Johnsonv. Ry.						41, 061
341	Herk., Newpt. & Pol. N. G. Ry.						43, 749
346	Ironton R. R.				6, 094	13. 05	44, 643
347	Island R. R.						60, 867
351	Kaaterskill R. R.						14, 965
353	Kanona & Prattsb. R. R.						12, 308
354	Keesev., Au Sable Chasm & L. Cham. R. R.				770	4. 54	17, 608
355	Keystone Coal Co.'s R. R. ⁶						
358	Kinzua Vy. R. R.						340
360	Lack. & Pittsb. R. R.						9, 749
361	L. Cham. & Moriah R. R.				518	. 41	128, 727

¹ See page 128, note 4. ² See page 316, note 4.
³ Inserted to show proper relation of road following.
⁴ Report not filed; inserted to show proper relation of road following.
⁵ Private road. ⁶ See page 260, note 1.

GROUP II. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col. 23 Col. 25	Total earnings and income. Col. 16+23
		Stocks.	Bonds.	Rentals.			
	Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.	
363	Lebanon Spge. R. R.				341	.53	63,968
364	Lehigh & Hud. Riv. Ry.	1,411			1,411	.37	383,113
366	Orange Co. R. R.						16,100
367	Lehigh Vy. R. R.	94,563	108,477		1,522,867	8.35	18,242,317
368	Easton & Amb. R. R.						
369	Lehigh Vy. Ry.						
370	Hayt's Cor., Ovid & Wil. R. R.						
371	Loyalsock R. R.						
372	Newk. & Roselle Ry.						
373	Pa. & N. Y. Canal & R. R.						
374	Roselle & S. Plainf. R. R.						
376	State Line & Sullivan R. R.			40,000	40,000	100.00	40,000
377	Wav. & State Line R. R.						
378	Wilkesb. & Harvey's L. R. R.						
379	Jersey Cy. Term. Ry.						
380	Sn. Cent. R. R.			71,545	71,545	100.00	71,545
381	Ligonier Vy. R. R.						45,382
382	Little Saw Mill Run R. R.						57,698
383	Long I. R. R.	2,500	42,445		60,598	1.47	4,122,497
386	N. Y. & Rkaway. R. R.			17,500	17,500	100.00	17,500
387	N. Y., Bklyn. & Manh. B. Ry.			110,300	110,300	100.00	110,300
389	Smitht. & Port Jeff. R. R.		60	42,000	42,060	100.00	42,060
391	Marine Ry.						11,673
392	N. Y. & Rkaway. B. Ry.				3,635	1.54	236,721
393	Mahoning Vy. R. R.				667	27.98	2,384
396	Monocacy Vy. R. R.						1,059
397	Monongahela Con. R. R.				250	.24	105,868
399	Mont Alto R. R.						28,600
401	Montrose Ry.				45	.37	24,791
404	Mt. Hope Minl. R. R.	600			600	2.07	28,949
405	Mt. Jew., Kinzua & Rittersv. Ry.						11,317
407	National Docks Ry.						73,853
408	Newb., Dutch. & Conn. R. R.				280	.15	176,189
409	N. J. & N. Y. R. R.						276,309
413	N. Y. Cent. & Hud. Riv. R. R.	308,329	227,120		559,577	1.47	37,902,115
414	N. J. Jctn. R. R.			68,000	68,000	100.00	68,000
415	N. Y. & Harlem R. R.			1,640,300	1,640,300	100.00	1,640,300
416	{ Rome, Watert. & Ogdensb. R. R. ¹	11,980	4,154		23,667	.86	2,748,239
	{ Rome, Watert. & Ogdensb. R. R. ²			407,458	407,458	100.00	407,458
417	Niag. Falls Brh. R. R.						
418	Oswego & Rome R. R.						
419	Utica & Black Riv. R. R.						
420	Carth., Watert. & Sack. Harb. R. R.			39,966	39,966	100.00	39,966
421	Spuy. Duyv. & Port. Mor. R. R.			79,120	79,120	100.00	79,120
422	Troy & Greenbush R. R.	245		19,250	19,495	100.00	19,495
423	Troy Un. R. R.						
424	W. Shore R. R.			2,000,000	2,000,000	100.00	2,000,000
425	Syr., Ont. & N. Y. Ry.						
426	Amst., Chuota. & Nn. R. R.						
427	{ Beech Ck. R. R. ³						533,492
	{ Beech Ck. R. R. ⁴						567,745
429	Wallkill Vy. R. R.						149,252
430	N. Y. Cent., Hud. Riv. & Ft. Orange R. R.						2,515

¹ See page 318, note 2.
² See page 318, note 3.
³ Report for period "March 14, 1891, to June 30, 1891."
⁴ See page 318, note 4.

GROUP II. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100×Col. 23 Col. 25	Total earnings and income. Col. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
431	N. Y., L. Erie & Wn. R. R. ¹ ... [Line east of Salamanca, N. Y.]	88,641	185,622	.....	404,512	1.80	22,484,767
433	Avon, Genesee & Mt. Mor. R. R.	.....	.....	13,500	13,600	100.00	13,600
436	Buff. & S. Wn. R. R. ....	.....	.....	149,405	149,558	100.00	149,558
438	Buff., N. Y. & Erie R. R.	72	.....	238,100	238,172	100.00	238,172
443	Goshen & Deckert. Ry. ....	.....	.....	19,035	19,035	100.00	19,035
447	Montg. & Erie Ry. ....	.....	.....	16,000	16,000	100.00	16,000
450	N. Y., L. Erie & Wn. Coal & R. R. Co. ²	.....	.....	.....	8,578	6.77	126,666
454	Pat. & Hud. Riv. R. R. ....	.....	.....	45,600	53,400	100.00	53,400
455	Pat. & Ramapo R. R. ....	.....	.....	30,000	30,000	100.00	30,000
456	Union R. R. ....	.....	.....	.....	.....	.....	.....
458	Susp.Brg.& ErieJctn.R.R.: ³	.....	.....	.....	.....	.....	.....
459	Lockport & Buff. Ry. ....	.....	.....	21,000	26,454	100	26,454
462	N. Y. & Greenwood L. Ry. ....	.....	.....	.....	.....	.....	258,336
463	Tioga R. R. ....	.....	.....	.....	.....	.....	272,618
466	N. Y. & Mass. Ry. ....	.....	.....	.....	2,548	5.77	44,176
467	N. Y. & Nn. Ry. ....	.....	.....	.....	84	.02	483,510
468	Mahopac Falls R. R. ....	.....	.....	.....	.....	.....	.....
469	N. Y., Ont. & Wn. Ry. ....	.....	75,000	.....	75,000	2.60	2,884,702
470	Ont., Carb. & Scran. Ry. ....	.....	.....	88,190	91,190	100.00	91,190
471	Rome & Clinton R. R. ....	.....	.....	25,000	25,900	100.00	25,900
472	Utica, Clinton & Bing. R. R.	.....	.....	76,500	77,930	100.00	77,930
473	Wharton Vy. Ry. ....	.....	.....	4,250	4,250	100.00	4,250
474	N. Y., Phila. & Norf. R. R. ....	.....	.....	.....	.....	.....	806,541
475	N. Y., & Sea B. Ry. ....	.....	.....	.....	36,651	32.76	111,806
476	N. Y., Susq. & Wn. R. R. ....	.....	13,040	.....	25,651	1.59	1,610,466
481	Nn. Adirondack R. R. ....	.....	.....	.....	.....	.....	155,342
484	Owasco Riv. Ry. ....	.....	.....	.....	.....	.....	5,031
828	Pennsylvania Co.: ⁴	.....	.....	.....	.....	.....	.....
485	Waynesb. & Wash. R. R. ....	.....	.....	.....	.....	.....	60,295
486	Pennsylvania R. R.	2,640,201	1,846,933	.....	5,937,106	8.34	71,176,829
487	Bald Eagle Vy. R. R. ....	.....	.....	261,906	265,052	100.00	265,052
479	Bedford & Bridgpt. R. R. ⁵	.....	.....	83,211	83,211	100.00	83,211
488	Bedford & Bridgpt. Ry. ⁶	.....	.....	18,802	18,802	100.00	18,802
489	Bustleton R. R. ....	.....	.....	.....	.....	.....	.....
490	Cambria & Clearf. R. R. ....	.....	.....	34,121	34,121	100.00	34,121
491	Col. & Port Deposit Ry. ....	.....	.....	172,894	172,894	100.00	172,894
492	Cols., Kink. & Springf. R. R.	.....	.....	4,649	4,649	100.00	4,649
493	Downingt. & Lane. R. R. ....	.....	.....	13,636	13,636	100.00	13,636
494	Ebensb. & Cresson R. R. ....	.....	.....	4,313	4,313	100.00	4,313
495	Freeh. & Jamesb. Agricl. R. R.	.....	.....	41,442	41,889	100.00	41,889
496	Fred. & Pa. Line R. R. ....	.....	.....	2,007	2,007	100.00	2,007
497	Han. & York R. R. ....	.....	.....	35,018	35,018	100.00	35,018
498	Harrisb., Ports., Mt. Joy & Lanc. R. R.	3,452	.....	116,917	120,369	100.00	120,369
499	Johnsonburg. R. R. ....	.....	.....	5,278	5,418	100.00	5,418
500	Kensington & Tacony R. R.	.....	.....	30	30	100.00	30
501	Lewisb. & Tyrone R. R. ....	.....	.....	27,374	27,374	100.00	27,374
502	Littlestown R. R. ....	.....	.....	2,994	2,994	100.00	2,994
503	Long B. R. R. ....	.....	.....	14,764	14,764	100.00	14,764
504	Mifflin & Centre Co. R. R. ....	.....	.....	28,383	28,383	100.00	28,383
505	Millst. & New Bruns. R. R. ....	.....	.....	8,423	8,423	100.00	8,423

¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 431 for totals covering entire road.

² Report not filed; inserted to show proper relation of road following.

³ Inserted to show proper relation of road following.

⁴ See page 234, note 4; also page 235, No. 479.

⁵ See page 142, note 3.

⁶ See page 138, note 2.

† Debit item.

GROUP II. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col.23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
	Pennsylvania R. R.—Contd.						
506	Nescopee R. R.			1,615	1,682	100.00	1,682
507	N. Y. Bay R. R.						
508	N. & W. Brh. Ry.			295,550	300,227	100.00	300,227
509	Pa. Schuyl. Vy. R. R.			539,429	539,429	100.00	539,429
510	Perth Amb. & Woodbrg. R. R.			68,619	68,619	100.00	68,618
511	Phila. & Erie R. R.			1,764,534	1,782,409	100.00	1,782,409
512	Phila. & Long Brh. R. R.			¹ 37,728	¹ 37,258	¹ 100.00	¹ 37,258
513	Phila., Germant. & Chest. H. R. R.			92,386	92,810	100.00	92,810
514	Pittsb., Va. & Charleston Ry.			404,893	404,893	100.00	404,893
515	Pomeroy & Newk. R. R.			¹ 22,101	¹ 22,101	¹ 100.00	¹ 22,101
516	Ridg. & Clearf. R. R.			112,454	112,608	100.00	112,608
517	Riverfront R. R.			23,000	23,270	100.00	23,270
518	S. W. Pa. Ry.			331,121	354,663	100.00	354,663
519	Sunb. & Lewistown Ry.			220,089	226,092	100.00	226,092
520	Sunb., Haz. & Wilkesb. Ry.			259,671	259,671	100.00	259,671
521	Susq. & Clearf. R. R.			¹ 733	¹ 557	¹ 100.00	¹ 557
522	Tipton R. R.			4,043	4,043	100.00	4,043
523	Tyrone & Clearf. Ry.			112,500	112,500	100.00	112,500
524	United N. J. R. R. & Canal Co.			3,940,231	3,940,231	100.00	3,940,231
525	Belvidere Del. R. R.			330,129	335,498	100.00	335,498
529	Camden & Burl. Co. R. R.			44,416	44,416	100.00	44,416
530	Mt. Holly, Lumb. & Medf. R. R.			11,189	11,189	100.00	11,189
531	Phila. & Trenton R. R.			54,176	54,176	100.00	54,176
532	Connecting Ry.			139,993	139,993	100.00	139,993
533	Rocky H. R. R. & Transp. Co.			1,222	1,222	100.00	1,222
534	Vincentown Brh. R. R.			900	900	100.00	900
535	W. Chester R. R.			12,413	12,413	100.00	12,413
536	Wn. Pa. R. R.			806,364	821,555	100.00	821,555
537	Allegh. Vy. R. R.	2,359			2,359	.09	2,563,134
538	Balt. & Pot. R. R.				538	.03	1,724,716
539	Catonsv. S. Line R. R.						
540	Camden & Atl. R. R.	1,225			1,225	15	² 796,619
541	Phila., Marl. & Medf. R. R.			¹ 2,126	¹ 2,126	¹ 100.00	¹ 2,126
542	Cumb. Vy. R. R.		14,176		14,176	1.35	1,052,463
543	Cumb. Vy. & Martinsb. R. R.			¹ 8,558	¹ 8,558	¹ 100.00	¹ 8,558
544	Dillab. & Mechs. R. R.			6,954	7,039	100.00	7,039
545	Sn. Pa. Ry. & Min. Co.			454	454	100.00	454
546	Junction R. R.				15,107	7.31	206,804
547	Nn. Cent. Ry.	297,804	7,925		479,149	6.84	7,006,605
548	Elm. & L. Ont. R. R.			¹ 10,264	¹ 10,264	¹ 100.00	¹ 10,264
549	Elm. & Williamspt. R. R.	261		151,500	166,117	100.00	166,117
550	Lykens Vy. R. R. & Coal Co.			62,500	62,600	100.00	62,600
551	Sham. Vy. & Pottav. R. R.	137		194,775	194,912	100.00	194,912
552	Un. R. R. (of Balt.)		17,595		32,595	5.66	575,336
553	Phila., Wilm. & Balt. R. R.	79,331	7,893		123,208	1.76	7,002,318
554	Cambridge & Seaf. R. R.			¹ 14,689	¹ 14,100	¹ 100.00	¹ 14,100
555	Del. R. R.			177,299	177,299	100.00	177,299
556	Del. & Ches. Ry.			¹ 24,617	¹ 24,240	¹ 100.00	¹ 24,240
557	Del., Md. & Va. R. R.			29,306	29,632	100.00	29,632
558	Phila. & Balt. Cent. R. R.			197,769	208,371	100.00	208,371
559	Chester Ck. R. R.			23,105	23,105	100.00	23,105
560	Queen Anne's & Kent R. R.			¹ 17,131	¹ 17,129	¹ 100.00	¹ 17,129

¹ Debit item.

² See page 318, note 11.

GROUP II. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and in- come.	Total earnings and income.
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
	Pennsylvania R. R.—Contd.						
561	Trenton Del. Brg. Co.	33			33	.07	1 45,062
562	W. Jersey R. R.	16,047			19,077	1.15	1,648,539
563	W. Jersey & Atl. R. R.	750		23,129	23,879	100.00	23,879
565	Pa., Pough. & Boston R. R.						147,989
568	Perry Co. R. R.						12,954
569	Phila. & Read. R. R.	165,307	98,642		532,886	2.45	21,781,820
570	Allentown R. R.			3,066	3,241	100.00	3,241
572	Chest. H. R. R.			16,478	16,478	100.00	16,478
573	Colebrookdale R. R.			13,291	13,291	100.00	13,291
574	Danv. & Sham. R. R.						
575	Del. & Bound Brk. R. R.			275,000	275,000	100.00	275,000
576	E. Trenton R. R.						
577	E. Pa. R. R.			123,627	123,627	100.00	123,627
578	Little Schuyl. Nav. R. R.	5,181	2,160	216,592	225,062	100.00	225,062
579	E. Mahanoy R. R.			31,865	32,058	100.00	32,058
580	Mill Ck. & Mine H. Nav. & R. R. Co.			33,000	33,000	100.00	33,000
581	Mine H. & Schuyl. Hav. R. R.			331,684	332,684	100.00	332,684
582	Mt. Carb. & Port Carb. R. R.			36,250	36,250	100.00	36,250
583	Norrist. Jctn. R. R.			2,000	2,669	100.00	2,669
584	N. Pa. R. R.			899,736	899,736	100.00	899,736
585	Phila., Germant. & Nor- rist. R. R.			285,168	285,168	100.00	285,168
586	Plymouth R. R.						
587	Pickering Vy. R. R.			4,661	4,661	100.00	4,661
588	Schuyl. & Lehigh R. R.						
589	Schuyl. Vy. Nav. & R. R. Co.			29,450	29,450	100.00	29,450
590	Sham., Sunb. & Lewisb. R. R.						
591	Atl. Cy. R. R.						800,257
592	Brigantine B. R. R.			937	937	100.00	937
593	Camden Co. R. R.						1,775
594	Chester & Del. Riv. R. R.						
595	Gettysb. & Harrisb. R. R.						35,230
596	Middlet. & Hummelst. R. R.						11,114
597	N. E. Pa. R. R.		2,007		2,007	4.54	44,182
598	Perkiomen R. R.				450	.17	209,444
599	Phila. & Chester Vy. R. R.						53,313
600	Phila., Harrisb. & Pittsb. R. R.						
601	Read. & Col. R. R.						334,726
603	Read., Mari. & Han. R. R.						
604	Rupert & Bloomsb. R. R.				215	2.86	7,505
605	S. Mtn. Ry. & Min. Co.						35,296
606	Stony Ck. R. R.		9		1,060	3.66	28,923
607	Phila., Newt. & N. Y. R. R.						113,861
608	Port Jer., Monti. & N. Y. R. R.						50,997
612	Reynoldsv. & Falls Ck. R. R.						99,675
615	Roch., Hornellsv. & Lack. R. R.						17,760
621	Sharpville R. R.				20	.08	23,191
622	Silv. L. Ry.						56,972
623	Sinnemahoning Vy. R. R.						115,108
625	Slate Run R. R.						28,946
626	Somerset Co. R. R.						5,563
628	Staten I. Rap. Trans. R. R.				12,713	1.22	1,042,180
629	Staten I. Ry.			80,600	80,600	100.00	80,600
631	Stewartstown R. R.						14,979

¹ See page 321, note 1.

GROUP II. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.		Per cent.	Dollars.
632	Stony Clove & Cats. Mtn. R. R.	.....	.....	.....	.....	.....	53,550
634	Snarry, Sussex & S. Hampton Ry.	.....	.....	.....	.....	.....	44,763
635	Syr. & Baldwinsv. Ry.....	.....	.....	.....	.....	.....	15,567
637	Trout Run R. R.....	.....	.....	.....	.....	.....	5,513
638	Tuckerton R. R.....	.....	.....	.....	.....	.....	52,878
639	Ulster & Del. R. R.....	.....	.....	.....	.....	.....	376,144
647	Wellsv., Conderspt. & Pine Ck. R. R.	.....	.....	.....	.....	.....	11,853
649	Wn. Md. R. R.....	.....	.....	.....	.....	.....	692,331
650	Balt. & Cumb. Vy. R. R.....	.....	.....	4,368	4,368	100.00	4,368
651	Balt. & Cumb. Vy. R. R. Ex.....	.....	.....	32,700	32,700	100.00	32,700
652	Balt. & Cumb Vy. Ry.....	.....	.....	2,910	2,910	100.00	2,910
653	Balt. & Harrish. Ry.....	.....	.....	.....	.....	.....	152,226
655	Berlin Brh. R. R.....	.....	.....	.....	11	.21	5,165
656	Wn. N. Y. & Pa. R. R.....	.....	.....	.....	4,074	.12	3,566,743
667	Wilkesb. & Wn. Ry.....	18,754
668	Williamspt. & N. Brh. R. R.....	83,597
669	Wilm. & Nn. R. R.....	442,627

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GROUP III. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25	
No.	Abbreviated name of road	INCOME FROM PROPERTY OWNED.					SUMMARY.	
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100×Col. 23 Col. 26		Total earnings and income. Cols. 14+23
		Stocks	Bonds	Rentals				
		Dollars	Dollars	Dollars	Dollars.	Per cent	Dollars.	
	Total Group III.....	1 767 221	1 102 478	14 660 128	19, 193, 807	10.48	134 991,458	
671	Addyston & Ohio Riv R. R						22,361	
672	Alliance & Nn R. R. ¹						17 933	
178	Balt. & Ohio R. R. ²	68,932	15,758		138,581	2.43	5,696,761	
	[Line west of Ohio Riv]							
676	Balt. & Ohio & Chic. R. R			2,521 273	2,521,373	100.00	2,521 273	
677	Cent. Ohio R. R.			476 324	488,170	100.00	488,170	
678	Scky., Mansf. & Newk R. R.			201,850	205,117	100.00	205,117	
680	Newk., Somerset & Stev R. R.			48,593	48,779	100.00	48,779	
681	Vy Ry. (of Ohio)				3,413	.44	778,741	
682	Balt. & Ohio E. Wn R. R.	2,250			3,683	.16	2,330,353	
683	Dear L. & En R. R. ³						9,663	
685	Hellaire, Zanesv. & Cin R. R						88,639	
690	Chautauqua L. Ry.						32,573	
691	Chio. & W. Mich Ry				14,032	.89	1,700,143	
692	Dot Lana. & Nn R. R						1,222,564	
694	Sag. & Wn. R. R.			34,275	34,275	100.00	34,275	
695	Gr. Rap. Tr. & Jctn R. R							
696	Sag. Vt. & St. L. R. R	1 344			1,344	1.37	98,011	
697	Sag. & Gr. Rap R. R.			5,600	5,600	100.00	5,600	
698	Cin & Westwood R. R.				1,070	7.20	14 861	
701	Cin. Ham. & Day R. R	9,151			14,845	.36	4,028,001	
706	Day & Mich R. R			320,246	320,246	100.00	320,246	
710	Cin. Jack & Muck R. R						724,973	
711	Cin. Leb. & Nn Ry						136,281	
712	Cin. New Rich. & Ohio Riv R. R. ⁴							
714	Cin. Ports. & Va. R. R						234,182	
715	Cols. & Mayas Ry						11,019	
716	Cin. Wabash & Mich Ry. ⁵							
717	Vern. Greensb. & Rushv R. R.							
718	Clev. & Cant. R. R				11,952	1.81	600,668	
719	Clev. Cant. & Sn. R. R			10,110	20,610	100.00	20,610	
720	Clev. Chag Falls. & Nn R. R.			5,142	5,142	100.00	5,142	
721	Waresb. & Cant. R. R			10,125	10,125	100.00	10,125	
722	Clev. & Mart Ry				2,134	.59	361,818	
723	Clev. Akron & Cols Ry				7,128	.79	907,826	
724	Clev. Cin. Chic. & St. L. Ry. ⁶	13,817	13,474		27,291		9,531,247	
	[Line east of Terre Haute, Ind.]							
725	Cin. & Sn. Ohio Riv R. R							
726	Cols. Hope & Greensb. R. R							
727	Day & Un R. R						145,081	
728	Fairl. Frank & Martinsv. R. R.							
729	Harrison Hrh. R. R.							
730	Mt. Gil. S. Line Ry						4,623	
731	Peoria & En Ry. ⁷						1,099,671	
	[Line east of Danville, Ill.]							
732	Clev., Lor. & Wheel. R. R.						1,281,472	

¹ See page 156, note 1.

² See page 156, note 5.

³ Inserted to show proper relation of road following.

⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 734, for totals covering entire road.

⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 701, for totals covering entire road.

⁶ See page 387, No. 178, for totals covering entire road.

⁷ Road not in operation.

GROUP III. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road	INCOME FROM PROPERTY OWNED.					SUMMARY Total earnings and income. Cols. 14+23
		Source of income.			Total in come from property described, including miscellaneous.	Proportion to total earnings and income. 100 x Col. 23 Col. 25	
		Stocks.	Bonds.	Rentals			
733	Cols., Hock Vy & Tol Ry						3, 185, 470
734	Cols., Shawnee & Hock Ry						409, 540
735	Crawf & Manistee Riv Ry						11, 902
741	Evansv. & Rich. R. R.						94, 993
742	Evansv. & T. Haute R. R.	287	20, 600		44, 055	3. 84	1, 146, 685
743	Evansv. Belt Ry			4, 651	5, 440	100. 00	5, 440
744	Evansv. & Indpls. R. R.						328, 278
745	Evansv., Suburban & Newb. Ry						24, 820
746	Find Ft. Way & Wn R. R.						8, 096
747	Flint & Pere Marq. R. R.				06, 206	3. 67	2, 617, 413
749	Frankfort & S. En. R. R.						32, 080
750	Gr. Trunk Ry						
751	Chic. & Gr. Trunk Ry				97, 255	2. 48	3, 918, 316
751	Gr. Trunk Jctn. Ry			161, 500	164, 500	100. 00	164, 500
752	Cin., Sag. & Mack. R. R.				291	. 26	109, 104
753	Chic., Det. & Can. Gr. Trunk Jctn. Ry						251, 264
754	Det., Gr. Hav. & Milw Ry						1, 159, 933
755	Tol. Sag. & Mack Ry						127, 724
756	Mich. Air Line Ry						155, 727
757	Grass L. & Manistee Riv. R. R.						13, 174
758	Hancock & Cukinnet R. R.						158, 548
760	Ind. & H. So. R. R.						61, 263
761	Ind. Ill. & In. R. R.						446, 332
762	Indpls., Dec. & Wn. Ry. ¹ Line in Indiana						239, 219
763	Indpls. Un. Ry.		563		2, 973	. 74	401, 483
765	Iron Ry.						35, 949
768	Kanawha & Mich. Ry. ¹ [Line north of Ohio Riv.]				3, 087	1. 58	233, 080
770	L. Co. R. R.						12, 917
771	L. Erie & Wn. R. R.						2, 940, 035
772	L. Erie Alliance & Sn. Ry.						53, 062
773	L. Shore & Mich. Sn. Ry.	320, 121	43, 610		471, 358	2. 25	20, 963, 315
774	Det. & Chic. R. R.						
775	Det. Hillad. & S. Wn. R. R.			54, 500	54, 666		54, 666
776	Det., Monroe & Tol. R. R.						
777	Ft. Way & Jack. R. R.			127, 528	127, 528		127, 528
778	Jamest. & Frank. R. R.			49, 954	49, 006	100. 00	49, 006
779	Kal. & White Pigeon R. R.						
780	Kal. Al. & Gr. Rap. R. R.			78, 600	78, 600	100. 00	78, 600
781	Mahon Coal R. R.			183, 446	183, 486	100. 00	183, 486
782	Nn. Cent. Mich. R. R.						
784	Lakeside & Marbleh R. R.						15, 389
785	Louisev., Evansv. & St. L. 'con. R. R.				24, 332	1. 64	1, 484, 153
788	Louisev., New AAs. & Chic. Ry	220, 900			220, 900	7. 48	2, 953, 190
794	Mason & Oceana R. R.						32, 021
795	Mich. Cent. R. R. ²	41, 851	460		64, 786	. 44	14, 723, 945
796	Battle Ck. & Sturgis Ry						
797	Bay Cy. & Battle Ck. Ry						
798	Can. Sn. Brg. Co.			5, 741	5, 741	100. 00	5, 741
799	Det. & Bay Cy. R. R.						
800	Gr. Riv. Vy. R. R.			24, 560	24, 560	100. 00	24, 560
802	Juliet & Na. Ind. R. R.			89, 000	89, 025	100. 00	89, 025
803	Kal. & S. Hav. R. R.						
804	Mich. Air Line R. R.						

¹ Report not filed; inserted to show proper relations of seven roads following.

² See page 190, note 5.

³ See page 387, No. 762, for totals covering entire road.

⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 768, for totals covering entire road.

⁵ See page 162, note 1.

⁶ See page 224, note 5.

⁷ Debit item.

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GROUP III. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100×Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
	Mich. Cent. R. R.—Contd.						
805	Mich. Midl. & Can. R. R.			1 7,574	1 7,574	1 100.00	1 7,574
806	Sag. Bay & N. Wn. R. R.						
808	Tol., Can. Sn. & Det. Ry.			131,109	131,109	100.00	131,109
811	Minl. Range R. R.						134,611
812	New Castle & Butler Ry.						6,124
413	N. Y. Cent. & Hud. Riv. R. R.: ²						
813	{ Dunk., Allegh. Vy. & Pittsb. R. R. (lessee).						265,613
	{ Dunk., Allegh. Vy. & Pittsb. R. R. (lessor).			223,000	223,000	100.00	223,000
815	N. Y., Chic. & St. L. R. R.				14,412	.24	6,029,864
816	Chic. & State Line R. R.			100	100	100.00	100
431	N. Y., L. Erie & Wn. R. R. ³	26,402	55,289		120,487	1.65	7,303,478
	[Line west of Salamanca, N. Y.]						
817	N. Y., Pa. & Ohio R. R.	1,437			2,208,023	100.00	2,208,023
818	Clev. & Mahon. Vy. Ry.			2,175,141	514,180	100.00	514,180
819	New Castle & Shen. Vy. R. R.			514,180	15,000	100.00	15,000
820	Sharon Ry.			15,000			
823	Chic. & Erie R. R. ⁴	10,000		35,719	35,749	100.00	35,749
824	Norf. & Wn. R. R. ⁵				10,419	.18	2,169,849
	[Line north of Ohio Riv.]						775,941
826	Ohio & Miss. Ry. ⁶						2,120,873
	[Line east of Vincennes, Ind.]						
827	Ohio Sn. R. R.						597,384
828	Pennsylvania Co.	874,015	911,753		2,506,553	11.03	21,019,635
829	Clev. & Pittsb. R. R.			1,299,933	1,301,877	100.00	1,301,877
831	Indpls. & Vinc. R. R.			94,604	94,604	100.00	94,604
832	State Line & Ind. Cy. Ry.			1 3,394	1 3,394	1 100.00	1 3,394
833	Tol., Walh. Vy. & Ohio R. R.			98,774	98,774	100.00	98,774
834	Pittsb., Ft. Way. & Chic. Ry.			3,255,454	3,626,915	100.00	3,626,915
835	Massillon & Clev. R. R.			20,000	20,131	100.00	20,131
836	New Castle & Beaver Vy. R. R.			101,781	108,876	100.00	108,876
837	Pittsb., Youngst. & Ashtab. R. R.			347,734	359,231	100.00	359,231
838	S. Chic. & Sn. R. R.			11,002	11,002	100.00	11,002
830	Chic., St. L. & Pittsb. R. R. ⁷						1,917,476
840	Cin. & Musking. Vy. Ry.						454,046
841	Gr. Rap. & Ind. R. R.				1,807	.06	3,148,850
842	Cin., Rich. & Ft. Way. R. R.			103,767	103,767	100.00	103,767
843	Musk., Gr. Rap. & Ind. R. R.			54,506	54,506	100.00	54,506
844	Traverse Cy. R. R.			6,102	6,102	100.00	6,102
837	Pittsb., Cin. & St. L. Ry. ⁸	746			46,630	1.96	2,382,753
845	Pittsb., Cin., Chic. & St. L. Ry. ¹⁰	2,735			63,977	.50	12,713,911

¹ Debit item.² Inserted to show proper relation of two roads following.³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 431, for totals covering entire road.⁴ See page 164, note 6.⁵ See page 387, No. 824, for totals covering entire road.⁶ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 826, for totals covering entire road.⁷ See page 236, note 3; also page 237, No. 830.⁸ Contains \$2,268, "advanced by G. R. & I. R. R."⁹ See page 236, note 3; also page 237, No. 837.¹⁰ See page 166, note 6.

GROUP III.

TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30,
1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 160×Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.		Per cent.	Dollars.
	Pennsylvania Co.—Contd. Pittsb., Cin., Chic. & St. L. Ry.—Continued.						
846	Chartiers Ry		16, 198	161, 323	178, 243	100. 00	178, 243
848	Englewood Con. Ry			1 5, 007	1 5, 007	1 100. 00	15, 007
849	Little Miami R. R	9, 267	11, 530	665, 223	686, 020	100. 00	686, 020
850	Cols. & Xenia R. R	1, 512	6, 040	145, 396	152, 948	100. 00	152, 948
852	Ohio Con. Ry			40, 792	40, 792	100. 00	40, 792
853	Pittsb., Wheel. & Ky. R. R			94, 663	97, 247	100. 00	97, 247
855	Pittsb. & Castle Shan. R. R				2, 388	2. 35	101, 536
856	Pittsb. & L. Erie R. R						3, 648, 618
857	Pittsb., McKeespt. & Yonghy. R. R.			460, 745	460, 745	100. 00	460, 745
859	Pittsb. & Wn. Ry	3, 000			20, 864	. 95	2, 188, 930
860	Pittsb., Clev. & Tol. R. R						
863	Pittsb. & Nn. R. R						2, 038
866	Pittsb., Marion & Chic. R. R						40, 331
867	Pittsb., Shen. & L. Erie R. R. : ²						
782	Meadv. & Linesv. Ry. : ³						30, 518
877	T. Haute & Indpls. R. R. : ⁴ [Line in Indiana.]	111, 874	210		112, 084	5. 74	1, 953, 831
879	T. Haute & Loganspt. R. R			149, 329	149, 329	100. 00	149, 329
880	Tionesta Vy. R. R						74, 649
881	Cherry Grove R. R			300	300	100. 00	300
882	Sheff. & Spring Ck. R. R			300	300	100. 00	300
893	Tol. & Ohio Cent. Ry		6, 604		14, 766	. 95	1, 552, 272
886	Tol., Ann Arb. & N. Mich. Ry						985, 565
887	Tol., Cols. & Cin. Ry				215	. 06	330, 789
888	Tol., St. L. & Kans. Cy. R. R				7, 500	. 45	1, 680, 282
890	Wabash R. R. : ⁵ [Line east of Danville, Ill.]	47, 304	520		65, 925	1. 23	5, 353, 250
893	Eel Riv. R. R	153		60, 500	60, 953	100. 00	60, 953
894	Peru & Det. Ry						
897	Wheel. & L. Erie Ry						1, 218, 846
898	Tol. Belt Ry						
899	Zanesv. & Ohio Riv. R. R						151, 251

¹ Debit item.

² Inserted to show proper relation of road following.

³ See page 236, note 2; also page 237, No. 782.

⁴ See page 387, No. 877, for totals covering entire road.

⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 890, for totals covering entire road.

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GROUP IV. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Sources of income.			Total in come from property described, including miscellaneous.	Proportion to total earnings and income. 100×Col.23 Col.25	Total earnings and income. Cols 14+25
		Stocks.	Bonds.	Rentals.			
	Total—Group IV	278,104	251,628	2,572,105	3,823,721	8.21	46,550,496
900	Atl & Danv Ry						498,261
901	Atl. & N. C. R. R.						155,394
902	Atl Coast Line Assn	161,003	925		365,377	7.67	4,764,327
909	N. E. R. R. of S. C. ¹						
910	Cent. R. R. of S. C.			31,000	31,011	100.00	31,011
913	Wilim. & Weldon R. R. ¹						
914	Wilim., Col. & Ang. R. R.			153,600	153,600	100.00	153,600
916	Wilson & Summerton R. R.						8,835
178	Balt. & Ohio R. R. ²	6,578	1,961		17,245	4.74	364,050
	[Line south of Harpers Ferry, W. Va.]						
917	Winch. & Pot. R. R.			27,000	27,000	100.00	27,000
919	Bishopville R. R.						21,537
921	Cape Fear & Yad. Vy. Ry						589,630
922	S. C. Pac Ry			6,276	6,276	100.00	6,276
924	Car Midl Ry						61,110
925	Carthage R. R.						8,821
927	Charleston & Sav. Ry				8,540	1.16	741,091
928	Ashley Riv R. R.			5,520	5,520	100.00	5,520
929	Charleston, Cn. & Cho. R. R.						164,028
930	Charleston Sumter & N. E. R.						100,285
931	Ches. & Ohio Ry. ³				70,012	1.01	8,234,221
	[Line east of Hunting ton W. Va.]						
933	Danv. & Wn. R. R.						94,637
934	Danv., Mockay & S. Wn. R. R.			1,772	1,772	100.00	1,772
937	Georget. & Wn. R. R.						41,982
938	Grafton & Greenbrier R. R.						33,664
939	Green Pond, Walterh. & Branch Ry.						27,050
768	Kanawha & Mich. Ry. ⁴				1,779	1.61	110,611
	[Line south of Ohio Riv.]						
948	Lynch & Durham R. R.						161,359
950	McHenry Vy. Ry.						5,632
952	Norfolk, Albemarle & Atl. R. R.				3,284	0.19	53,397
953	Norfolk & Car. R. R.				53	.02	281,548
954	Norfolk & Ocean V. R. R.						17,082
955	Norfolk & So. R. R. ⁵				7,163	17.86	39,766
824	Norfolk & Wn. R. R. ⁶	87,641	30,000		156,605	1.99	7,691,150
	[Line south of Ohio Riv.]						
954	Norfolk, So. R. R. ⁷				77,385	21.83	362,771
956	Ohio Riv. R. R.		1,523		1,523	.22	690,198
957	Palmetto R. R.				44	.41	10,847
958	Pennsb. & Har. Ritchie Co. Ry						8,973
486	Pennsylvania R. R. ⁸						
959	Wash. So. Ry.						287,877
960	Pot., Fredsh. & Piedmont R. R.						26,530
962	Rich. & Danv. R. R.		182,475		468,024	3.90	11,206,947
963	Ashevy & Spartanb. R. R.			9,742	9,742	100.00	9,742
964	Charl., Col. & Ang. R. R.			342,643	342,643	100.00	342,643
965	Atl., Tenn. & Ohio R. R. ⁹	450		25,000	25,450	100.00	25,450
966	Cheraw & Chester R. R.			10,344	10,344	100.00	10,344
967	Chester & Lenoir R. R.			23,595	23,595	100.00	23,595

¹ Report not filed; inserted to show proper relation of road following.² See page 387, No. 178, for totals covering entire road.³ See page 387, No. 931, for totals covering entire road.⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 768, for totals covering entire road.⁵ See page 174, note 3.⁶ See page 387, No. 821, for totals covering entire road.⁷ See page 238, note 1; also page 239, No. 954.⁸ Inserted to show proper relation of road following.⁹ See page 174, note 10.

GROUP IV. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100×Col.23 Col. 25	Total earnings and income. Cols. 16 + 23
		Stocks.	Bond.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
968	Rich. & Danv. R. R.—Contd.						
971	Col. & Greensv. R. R.			249,538	249,538	100.00	249,538
972	High Pt., Ran., Ashb. & Sn. R. R.			8,857	8,857	100.00	8,857
974	Milton & Sutherlin R. R.						
975	N. Wn. N. C. R. R.			31,417	32,917	100.00	32,917
976	Oxf. & Clarksv. R. R.			21,860	21,860	100.00	21,860
977	Clarksv. & N. C. R. R.			6,600	6,600	100.00	6,600
979	Oxf. & Hend. R. R.			6,448	6,569	100.00	6,569
980	Rich. & Mechlenb. R. R.			18,625	20,632	100.00	20,632
981	Rich., York Riv. & Ches. R. R.			34,428	34,428	100.00	34,428
982	State Univ. R. R.						
983	Statesv. & Wn. R. R.			500	500	100.00	500
985	Va. Midl. R. R.			821,813	911,063	100.00	911,063
986	Frank. & Pittsylv. R. R.			7,000	7,000	100.00	7,000
987	Wash., Ohio & Wn. R. R.			55,056	55,056	100.00	55,056
988	Wn. N. C. R. R.			333,761	333,761	100.00	333,761
1189	Yadkin R. R. ¹						
989	Cent. R. R. & Bkg. Co. of Ga. ²						
990	Port. Roy. & Aug. Ry.						364,708
991	Port Roy. & Wn. Car. Ry.						428,426
992	Rich., Fredsb. & Pot. R. R.				10,084	1.36	766,237
993	Potomac R. R.						
994	Rich., Fredsb. & Pot. & Rich. & Petersb. R. R. Con. Co.		915	23,460	24,375	100.00	24,375
996	Ripley & Mill Ck. Vy. R. R.						17,727
999	Roanoke & Sn. Ry.						52,093
1000	Seaboard & Roanoke R. R.	68,509	147		77,146	9.09	848,718
1001	Roanoke & Tar Riv. R. R.			16,250	16,250	100.00	16,250
1003	Car. Cent. R. R.				2,045	.33	614,371
1005	Ral. & Aug. Air Line R. R.				2,764	.86	319,877
1007	Ral. & Gaston R. R.	11,283	27,360		47,259	8.12	581,893
1008	Durham & Nn. Ry.				511	1.04	49,069
1008	(Ga., Car. & Nn. Ry. (lessee). (Ga., Car. & Nn. Ry. (lessor) ³						102,550
1009	Shen. Vy. R. R. ⁴				95	.03	372,189
1011	S. Atl. & Ohio R. R.						144,376
1014	S. C. Ry.		4,500		4,500	.26	1,726,359
1015	Suffolk & Car. Ry.				391	.54	71,596
1018	Suffolk Lum. Co.'s R. R. ⁵						16,409
1020	Vy. R. R. (of Va.)		1,822		3,236	2.16	150,029
1021	W. Va. & Pittsb. R. R.						128,659
1023	W. Va. Cent. & Pittsb. Ry.				132,348	16.93	781,523
1024	Wheel. Brg. & Term. Ry. ³						
1025	Wilm., Chalb. & Conw. R. R.						25,505
1027	Wilm., Onslow & E. Car. R. R. ⁶						11,046
	Winifrede R. R.						53,744

¹ See page 176, note 2.
² Inserted to show proper relation of two roads following.
³ Road reports, "still under construction."
⁴ See page 238, note 2, also page 239, No. 1003.
⁵ Private lumber road.
⁶ See page 178, note 10.

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GROUP V. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and in- come. 100×Col.23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.		Per cent.	Dollars.
	Total—Group V	479, 552	832, 929	1, 746, 364	4, 933, 445	5. 71	86, 418, 670
1029	Ala. & Vicksb. Ry						648, 244
1030	Ala. Gt. Sn. R. R.	40, 000			40, 520	2. 04	1, 986, 536
1031	Ala. Midl. Ry						512, 136
1037	Atl. & Wn. R. R. (of Fla.)						17, 840
1038	Atlanta & W. Pt. R. R.						483, 054
1040	Birm. & Atl. R. R.						46, 943
1041	Birm., Selma & N. O. Ry						26, 838
1042	Birm., Sheff. & Tenn. Riv. Ry						185, 951
1046	Bruns. & Wn. R. R.						638, 299
1052	Chatt. Sn. Ry. ¹						
1054	Ches. & Nashv. Ry.						53, 901
931	Ches. & Ohio Ry. ²				65, 191	4. 91	1, 328, 093
	[Line west of Hunting- ton, W. Va.]						
1057	Cin. & Green Riv. Ry.				90	. 60	13, 540
1058	Cin., N. O. & Tex. Pac. Ry.						4, 372, 066
1059	Cin. Sn. Ry			912, 000	1, 257, 077	100. 00	1, 257, 077
1062	Colo. Sn. Ry. ³						47, 585
1063	Cov., Flemingsb. & Ashl. Ry						18, 722
1068	E. & W. R. R. of Ala. ⁴						133, 479
1069	E. Fla. & Atl. R. R.						8, 722
1070	E. Tenn. & Wn. N. C. R. R.						68, 250
1071	E. Tenn., Va. & Ga. Ry	107, 407	780		127, 084	1. 85	6, 845, 813
1072	Knoxv. & Ohio R. R.						719, 802
1074	Memph. & Charleston R. R.				36, 079	2. 03	1, 776, 642
1075	En. Ky. Ry						46, 608
1076	Empire & Dublin R. R. ⁴						12, 788
1079	Fla. Cent. & Penin. R. R.				16, 202	1. 21	1, 341, 879
1085	Georgia R. R.	54, 558	6, 060		60, 618	3. 08	1, 965, 778
1086	Ga. R. R. & Bkg. Co.			600, 000	650, 082	100. 00	650, 082
1087	Gainesv., Jeff. & Sn. R. R.						48, 117
1888	Un. Pt. & White Plains R. R.						8, 323
1090	Ga. Midl. & Gulf R. R.						212, 222
1091	Ga. Sn. & Fla. R. R.						773, 863
1096	Gulf & Chic. R. R.						42, 905
1099	Ill. Cent. R. R. ⁵						5, 506, 279
	[Line south of Cairo, Ill.]						
1100	Cant., Aberd. & Nashv. R. R.		(⁶)	60, 000	60, 023	100. 00	60, 023
1101	Chic., St. L. & N. O. R. R.						
1102	Yazoo & Miss. Vy. R. R.		(⁶)	100, 000	103, 723	100. 00	103, 723
1103	Jacksonv. & Atl. R. R.				1, 816	8. 10	22, 409
1105	Jacksonv., St. Aug. & Hal. Riv. Ry.						102, 390
1106	St. Aug. & Hal. Riv. Ry.						46, 511
1107	St. Johns & Hal. Riv. Ry						42, 030
1108	Jacksonv., Tampa & Key W. Ry.				24	(⁷)	705, 291
1109	Fla. Sn. Ry				1, 040	. 32	331, 776
1110	St. Johns & L. Eustis Ry						56, 640
1111	Fla. Sn. Ry. (Charl. Harb. Div.)						110, 289
1511	Kans. Cy., Ft. Scott & Memph. R. R.: ⁸						
1113	Kans. Cy., Memph. & Birm. R. R.		3, 000		20, 495	1. 69	1, 212, 660

¹ See page 332, note 1.

² See page 180, note 6.

³ See page 387, No. 1099, for totals covering entire road.

⁷ Less than .01 per cent.

⁶ See page 387, No. 931, for totals covering entire road.

⁴ See page 280, note 4.

⁵ See page 280, note 8.

⁸ Inserted to show proper relation of road following.

GROUP V. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described including miscel- laneous	Propor- tion to total earnings and income Box Col 23 Col 25	Total earnings and income. Col 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars	Dollars.	Per cent.	Dollars.
1115	Ky. Midl. Ry.....						58,860
1122	Louisv. & Nashv. R. R. ¹ [Line south of Ohio Riv.]	245,489	659,695		1,303,574	9.68	13,458,407
1123	Ala. Midl. R. R. ²						107,362
1124	Birm. Midl. R. R.						694,464
1125	Elkton & Guthrie R. R.				10	.09	11,650
1126	Glasgow R. R.						23,939
1127	Hend. Brg. Co.				10,492	3.20	328,435
1128	Ky. Cent. Ry. ³						493,497
1130	Louisv. Ry. Tr. Co.						120,058
1131	Mammoth Cave R. R.				157	1.36	11,575
1132	Mobile & Montg. Ry.						1,492,747
1133	Nashv. & Dec. R. R.						1,491,782
1134	Nashv., Flor. & Shoff. Ry.						230,058
1135	Newpt. & Cin. Brg. Co.				1,436	.85	167,995
1136	Nn. Div. Cumb. & Ohio R. R.						24,738
1137	Owensboro & Nashv. Ry.				4,809	1.79	271,919
1138	Pensacola & Atl. R. R.				621	.17	367,820
1139	Shelby R. R.						43,895
1140	S. & N. Ala. R. R.						3,162,056
1141	Sn. Div. Cumb. & Ohio R. R.						47,607
1143	Louisv. N. O. & Tex. Ry.				11,614	.31	3,727,044
1148	Mari. & N. Ga. Ry.						186,596
1155	Mobile & Birm. Ry.						288,715
1156	Mobile & Ohio R. R. ⁴ [Line south of Cairo, Ill.]	5,000	142,894		* 393,868	13.58	2,900,353
1157	Mobile & Spring H. R. R.						27,223
1158	Nashv. & Knoxville R. R.						62,432
1160	Nashv., Chatt. & St. L. Ry.		19,000		33,501	.70	4,756,905
1162	N. O. & N. Eu. R. R.				6,465	.56	1,140,709
1163	Newpt. News & Miss. Vy. Co. ⁵						
1164	Ches., Ohio & S. W. R. R.				33,838	1.44	2,861,119
1165	Elizabetht., Lex. & Big Sandy R. R.				11,952	1.50	797,775
1166	Hodgesav. & Elizabetht. Ry.				249	2.73	9,127
1167	Ky. & S. Atl. Ry.				291	1.70	17,066
1168	Ohio & Big Sandy R. R.						156,253
1170	Troy & Tiptonv. R. R.						3,411
1172	Ohio Vy. Ry.				5,556	2.01	276,019
1174	Owensboro, Falls of Rough & Green Riv. R. R.						35,631
902	Rich. & Danv. R. R. ⁶						
1183	Atlanta & Charl. Air Line R. R. ⁷						
1184	Roswell R. R.			1,281	1,281	100.00	1,281
1185	Elberton Air Line R. R.			20,593	20,593	100.00	20,593
1186	Hartwell R. R.			3,484	3,484	100.00	3,484
1187	Lawrencev. Brh. R. R.			1,221	1,221	100.00	1,221
1188	N. Eu. R. R. (of Ga.)			33,785	33,785	100.00	33,785
1189	Cent. R. R. & Bkg. Co. of Ga.	27,050	1,50		591,577	8.62	6,864,267
1191	Eastouton Brh. R. R.			14,000	14,000	100.00	14,000
1199	Ga. Pac. Ry.						1,889,316
1202	Rackwood & Tenn. Riv. Ry.						10,010
1203	Rome R. R. of Ga.						42,086
1205	St. Aug. & S. B. Ry.						6,058
1200	St. Cloud Sugar Belt Ry.						12,325

¹ See page 387, No. 1122, for totals covering entire road.

² See page 184, note 7.

³ See page 387, No. 1156, for totals covering entire road.

⁴ Report not filed; inserted to show proper relation of six roads following.

⁵ Inserted to show proper relation of nine roads following.

⁶ Report not filed; inserted to show proper relation of road following.

⁷ See page 184, note 5.

⁸ See page 414, note 3.

GROUP V. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
1207	Salt Spgs. & Bowden Lithia R. R.						1,000
1208	Sandersv. & Tennille R. R.	48			757	8.32	9,009
1210	Sav., Fla. & Wn. Ry.				1,500	.05	3,255,749
1213	S. Fla. R. R.				220	.04	503,120
1224	Tenn. Midl. R. R.						214,230
1225	Tuskegee R. R. ¹						12,640
1229	Wn. Ry. of Ala.				6,400	1.12	578,080

¹ See page 284, note 1.

GROUP VI. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total income from property described, including miscellaneous.	Proportion to total earnings and income. 100×Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
	Total—Group VI	1,680,291	2,264,694	12,683,305	20,710,485	9.14	226,582,570
1233	Abbotsf. & N. En. R. R						16,624
1234	Atch., Top. & S. Fé R. R. ¹ [Line east of Kansas City, Mo.]	30,338	38,993		284,531	4.97	5,725,573
1236	Belt Ry. of Chic						686,645
1237	Black H. & Ft. Pierre R. R.				2,651	2.23	118,361
1238	Burl. & N. Wn. Ry.						67,502
1239	Burl. & Wn. Ry.						72,434
1240	Burl., Cedar Rap. & Nn. Ry.				71,562	2.01	3,576,123
1241	Cedar Rap. & Clinton Ry.			272,531	272,531	100.00	272,531
1242	Cedar Rap., Io. Falls & N. Wn. Ry.			792,940	792,940	100.00	792,940
1243	Chic., Deco. & Minn. Ry.			11,399	11,399	100.00	11,399
1245	Io. Cy. & Wn. Ry.			117,999	117,999	100.00	117,999
1250	Cherry Vy. R. R. ²						
1251	Chic. & Alt. R. R.	32,032	232,960		273,347	3.57	7,643,704
1252	Joliet & Chic. R. R.			105,750	105,750	100.00	105,750
1253	Kans. Cy., St. L. & Chic. R. R. ³			115,230	115,230	100.00	115,230
	[Line east of Missouri Riv.]						
1254	La. & Mo. Riv. R. R.			139,469	139,469	100.00	139,469
1255	Miss. Riv. Brg. Co.			70,380	70,380	100.00	70,380
1256	Chic. & Calumet Term. Ry.				13	.01	109,176
1257	Chic. & En. Ill. R. R.	21,250			34,719	.96	3,606,780
1259	Evansv., T. Haute & Chic. Ry.			75,000	75,000	100.00	75,000
1260	Ind. Block Coal R. R.			12,500	14,110	100.00	14,110
1261	Chic. & Io. R. R.				36,000	6.66	540,327
1263	Chic. & N. Wn. Ry.	216,243	493		259,101	.91	28,349,619
1267	Sioux Cy. & Pac. R. R.				4,642	.90	510,742
1268	Chic. & Ohio Riv. R. R.						74,012
1270	Chic. & Wn. Ind. R. R.			41,137,237	1,371,538	100.00	⁴ 1,371,538
1271	Chic., Burl. & Kans. Cy. Ry.						353,403
1272	Chic., Burl. & Nn. R. R. of Wis. and Minn.						2,183,167
1274	Chic., Burl. & Quin. R. R. ⁵ [Line east of Missouri Riv.]	225,220	171,741		396,961	2.31	17,126,034
1275	Quin., Alt. & St. L. R. R.			42,000	42,000	100.00	42,000
1276	Kans. Cy., St. Jos. & Coun. Bluffs R. R.						1,886,942
1278	Chic., Ft. Mad. & Des M. Ry.						25,051
1279	Chic., Io. & Dak. Ry.						41,603
1280	Chic., Kans. Cy. & Tex. Ry.				500,000	94.91	526,859
1281	Chic., Milw. & St. P. Ry.	301,392	30,117		416,425	1.48	28,046,219
1282	Wis. Midl. R. R.						
1283	Chic., Rock I. & Pac. Ry. ⁶ [Line east of Missouri Riv.]	51,267			1,084,656	7.86	13,780,973
1284	Des M. & Ft. Dodge R. R.			135,577	136,785	100.00	136,785
1285	Keokuk & Des M. Ry.			137,500	137,500	100.00	137,500
1286	Peoria & Bureau Vy. R. R.			125,000	125,000	100.00	125,000

¹ See page 387, No. 1234, for totals covering entire road.

² Private road; see page 193, column 8, No. 1250.

³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1253 for totals covering entire road.

⁴ No "earnings" proper. See page 195, Col. 8, No. 1270.

⁵ See page 387, No. 1274, for totals covering entire road.

⁶ See page 387, No. 1283, for totals covering entire road.

GROUP VI. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated -Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
1287	Chic., St. P. & Kans. Cy. Ry.						4, 290, 350
1288	Leav. & St. Jos. Ry.			¹ 12, 125	13, 125	100. 00	13, 125
1289	Chic., St. P., Minneap. & Om. Ry. ² [Line east of Missouri Riv.]	3, 793	5, 132		390, 206	5. 80	6, 729, 974
1293	Menomonie Ry.						5, 902
1294	Chippewa Riv. & Menomonie Ry.				14, 950	21. 96	68, 101
724	Clev., Cin., Chic. & St. L. Ry. ³ [Line west of Terre Haute, Ind.]	5, 806	5, 720		11, 580	. 32	3, 642, 068
1295	Kank. & Seneca R. R.						81. 032
731	Peoria & En. Ry. ⁴ [Line west of Danville, Ill.]						419, 009
1298	Crooked Ck. R. R. & Coal Co.				6, 047	35. 52	17, 028
1299	Web. Cy. & S. Wn. Ry.						
1301	Des M. & Kans. Cy. Ry.						103, 922
1302	Des M. & Nn. Ry.						129, 503
1304	Duluth & Iron Range R. R.						1, 047, 548
1305	Duluth & Winnipeg R. R.						67, 485
1306	Duluth Belt Line Ry.						1, 715
1307	Duluth, Red Wing & Sn. R. R.						46, 022
1308	Duluth, S. Shore & Atl. Ry.				7, 953	. 40	2, 175, 833
1309	Dead Riv. R. R.						
1310	Marq. Hough. & Onto. R. R.			⁵ 19, 134	19, 134	100. 00	19, 134
1311	Marq. & Wn. R. R.						
1313	E. St. L. Con. Ry.						146, 104
1314	Elgin, Joliet & En. Ry.						631, 232
742	Evanav. & T. Haute R. R.: ⁶						
1315	Peoria, Dec. & Evansv. Ry.						833, 468
1317	Fulton Co. N. G. Ry.						50, 855
1319	Gr. Tower & Carb. R. R.						113, 015
1320	Gr. Tower & Cape Gir. R. R.						34, 803
1321	Gt. Nn. Ry. ⁷ [Line east of Minot, N. Dak.]	21, 036	285, 704		878, 217	9. 56	9, 182, 529
1322	St. P., Minneap., & Manit. Ry. ⁸ [Line east of Minot, N. Dak.]			3, 264, 061	3, 264, 061	100. 00	3, 264, 061
1323	Duluth, Watert. & Pac. Ry.						30, 441
1324	Willmar & Sioux Falls Ry.						338, 735
1325	En. Ry. Co. of Minn.	3, 000	13, 000		98, 992	10. 40	951, 811
1326	Duluth Term. Ry.						10, 423
1328	Green Bay, Win. & St. P. R. R.						413, 141
1329	Green Bay, Stev. Pt. & Nn. R. R.			⁹ 4, 900	4, 900	100. 00	4, 900
1332	Hann. & St. Jos. R. R.		5, 326		45, 689	1. 76	2, 005, 261
1333	Quin. R. R. Brg. Co.			175, 000	177, 405	100. 00	177, 405

¹ Five months rental to June 30, 1891. ² See page 387, No. 1289, for totals covering entire road.
³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 724, for totals covering entire road.
⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 731, for totals covering entire road.
⁵ Seventeen days' rental to July 17, 1890. ⁶ Inserted to show proper relation of road following.
⁷ See page 387, No. 1321, for totals covering entire road.
⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1322, for totals covering entire road.
⁹ "Accrued."

GROUP VI. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100 × Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
1336	Humeston & Shen. R. R.						174, 921
1099	Ill. Cent. R. R. ¹	358, 969	980, 130		1, 381, 258	10. 10	13, 661, 221
	[Line north of Cairo, Ill.]						
1337	Chic. & Springf. R. R.						
1338	Chic., Havana & Wn. R. R. ..		8, 875	36, 122	44, 997	100. 00	44, 997
1339	Chic., Mad. & Nn. R. R.						
1340	Kank. & S. Wn. R. R.						
1341	Rantoul R. R.		7, 725	² 802	6, 923	100. 00	6, 923
1342	S. Chic. R. R.			20, 515	20, 515	100. 00	20, 515
1343	Dubq. & Sioux Cy. R. R.		23, 025	911, 797	935, 713	100. 00	935, 713
1344	Cedar Falls & Minn. R. R.						
762	Indpls., Dec. & Wn. R. R. ³ ..						239, 219
	[Line in Illinois.]						
1346	Io. Cent. Ry.				16, 101	. 94	1, 715, 844
1347	Keithsburg Brg. Co.			36, 460	36, 460	100. 00	36, 460
1348	Peoria Term. Ry.			1, 800	1, 800	100. 00	1, 800
1349	Albia & Centerv. Ry.				19, 100	49. 71	38, 423
1350	Io. Nn. Ry.						12, 213
1356	Keokuk & Ham. Brg. Co.						52, 438
1357	Keokuk & Wn. R. R.						392, 006
1122	Louisv. & Nashv. R. R. ⁴						1, 060, 893
	[Line north of Ohio Riv.]						
1359	Mason Cy. & Ft. Dodge R. R.						112, 231
1360	Milw. & Nn. R. R.				628	. 04	1, 640, 085
1362	Milw., L. Shore & Wn. Ry.				43, 249	1. 18	3, 674, 654
1363	St. P. En. Gr. Trunk Ry.			3, 669	22, 515	100. 00	22, 515
1364	Milw., Menomonee Falls & Wn. Ry.						12, 397
1365	Minneap. & St. L. Ry.				8, 567	. 51	1, 701, 469
1366	Wis., Minn. & Pac. Ry.				1, 256	. 52	242, 805
1367	Minneap. En. Ry.						33, 532
1368	Minneap., St. P. & S. S. Marie Ry.						2, 013, 651
1369	Minneap. Un. Ry.				777	. 28	286, 847
1156	Mobile & Ohio R. R. ⁵						806, 679
	[Line north of Cairo, Ill.]						
1370	St. L. & Cairo R. R.			191, 914	191, 914	100. 00	191, 914
1372	Nn. Pac. R. R. ⁶	303, 824	2, 315		580, 555	5. 44	10, 666, 168
	[Line east of Montana.]						
1373	Duluth & Manit. R. R.			186, 060	186, 060	100. 00	186, 060
1376	James Riv. Vy. R. R.			57, 780	57, 780	100. 00	57, 780
1382	St. P. & Nn. Pac. Ry.			1, 024, 058	1, 103, 966	100. 00	1, 103, 966
1385	{ Wis. Cent. Co. (lessee)						⁷ 5, 245, 714
	{ Wis. Cent. Co. (lessor)	17, 525	200, 576	967, 381	1, 189, 224	100. 00	1, 189, 224
1386	Chic. & Nn. Pac. R. R.						
1387	Chic., Wis. & Minn. R. R.			386, 086	388, 973	100. 00	388, 973
1388	{ Wis. Cent. R. R. (lessee)						(⁷)
	{ Wis. Cent. R. R. (lessor)			866, 317	867, 088	100. 00	867, 088
1389	Milw. & L. Winn. R. R.			212, 931	215, 271	100. 00	215, 271
1390	Packw. & Mont. R. R.			5, 040	5, 040	100. 00	5, 040
826	Ohio & Miss. Ry. ⁸						1, 988, 102
	[Line west of Vincennes, Ind.]						
1391	Om. & St. L. Ry.						525, 587
1392	Pawnee R. R.						5, 975

¹ See page 387, No. 1099, for totals covering entire road.
² See page 387, No. 762, for totals covering entire road.
³ See page 387, No. 1122, for totals covering entire road.
⁴ See page 387, No. 1156, for totals covering entire road.
⁵ See page 387, No. 1372, for totals covering entire road.
⁶ Includes also operations Wis. Cent. R. R. (lessee).
⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 826, for totals covering entire road.
⁸ Debit item.

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GROUP VI. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income 100×Col.23 Col.25	Total earnings and income. Cols 16+23
		Stocks.	Bonds	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
828	Pennsylvania Co.: ¹						
1394	E. St. L. & Carondelet Ry.						90,586
1396	Prairie du C. & McG. Ry. ²						57,019
1398	Rock I. & Peoria Ry.	640			17,430	2.57	677,387
1399	Rockp., Lang. & Nn. R. R. ³						
1402	St. L., Alt. & Springf. R. R.						108,480
1404	St. L., Alt. & T. Haute R. R.		251,753		395,097	21.91	1,805,551
1405	Bellev. & Carondelet R. R.			30,000	30,225	100.00	30,225
1406	Bellev. & Eldo. R. R.			17,351	17,781	100.00	17,781
1407	Bellev. & Sn. Ill. R. R.			213,596	213,908	100.00	213,908
1408	Chic., St. L. & Padu. Ry.			50,000	50,000	100.00	50,000
1409	St. L. Sn. R. R.			63,016	63,016	100.00	63,016
1410	Carb. & Shawneet. R. R.			10,000	10,000	100.00	10,000
1411	St. L. & Chic. Ry.			⁴ 29,882	⁴ 29,882	65.50	⁵ 45,623
1414	St. L., Keokuk & N. Wn. R. R.						1,547,156
1415	St. P. & Duluth R. R.	4,209	189		12,627	.77	1,647,086
1416	Duluth S. Line Ry.			25,000	25,000	100.00	25,000
1418	St. Cloud, Grantsb. & Ashl. R. R.						
1419	Stillwater & St. P. R. R.			20,000	20,000	100.00	20,000
1420	Taylor's Falls & L. Sup. R. R.			12,600	12,600	100.00	12,600
1421	St. P., Un. Depot Co.						172,000
1422	S. S. Marie & S. Wn. Ry. ⁶						21,718
1423	Sioux Cy. & Nn. R. R.						408,064
1424	Sioux Falls Term. R. R.						5,848
877	T. Haute & Indpls. R. R. ⁷ [Line in Illinois.]						1,773,334
1428	St. L., Van. & T. Haute R. R.			532,000	536,891	100.00	536,381
1429	T. Haute & Peoria R. R.						354,433
1430	Tol., Peoria & Wn. Ry.				1,482	.16	928,031
890	Wabash R. R. ⁸ [Line west of Danville, Ill.]	83,696	920		116,642	1.44	8,047,778
1432	Boone Co. & Boonv. Ry.			7,000	7,000	100.00	7,000
1438	Wabash, Chester & Wn. R. R.						63,249
1439	Watert. & L. Kampeska Ry. ⁹						748
1441	Win. & S. Wn. Ry. ¹⁰						23,167

¹ Inserted to show proper relation of road following.² See page 340, note 3.³ Under construction; operated by contractor.⁴ "Income from lease of road," less "salaries," "taxes," and "other expenditures."⁵ See page 340, note 5.⁶ See page 204, note 3.⁷ See page 387, No. 877, for totals covering entire road.⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 890, for totals covering entire road.⁹ See page 206, note 3.¹⁰ Under construction; operated by contractor.

GROUP VII. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

	19	20	21	22	23	24	25
No.	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col.23 Col 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Percent.	Dollars.
	Total—Group VII.....	543, 161	981, 160	1, 302, 940	4, 612, 389	9. 70	47, 539, 281
1263	Chic. & N. Wn. Ry.: ¹						
1444	Frem., Elk. & Mo. Vy. R. R.						3, 244, 453
1274	Chic., Burl. & Quin. R. R. ²	107, 060	81, 639		367, 154	3. 88	9, 470, 776
	[Line west of Missouri Riv.]						
1289	Chic., St. P., Minneap. & Om. Ry. ³	407	551		41, 922	5. 06	827, 921
	[Line west of Missouri Riv.]						
1445	Deadwood Cent. R. R.....						23, 480
1321	Gt. Nn. Ry. ⁴						2, 023, 119
	[Line west of Minot, N. Dak.]						
1322	St. P., Minneap. & Manit. Ry. ⁵			820, 611	820, 611	100. 00	820, 611
	[Line west of Minot, N. Dak.]						
1447	Mont. Cent. Ry.....		25, 000		37, 053	2. 91	1, 271, 641
1448	Kear. & Black H. Ry.....						33, 975
1530	Mo. Pac. Ry.: [Line in Nebraska.] ⁶						
1449	Pac. Ry. in Nebr.....						
1450	Nebr. & Wn. Ry. ⁷						101. 041
1372	Nn. Pac. R. R. ⁸	211, 633	1, 613		404, 395	4. 64	8, 720, 320
	[Line in Idaho and Mon- tana.]						
1452	Hel. & Red Mtn. R. R.....			24, 000	24, 000	100. 00	24, 000
1453	Nn. Pac. & Mont. R. R.....			417, 580	417, 580	100. 00	417, 580
1457	Un. Pac. Ry. ⁹	224, 061	872, 357		1, 980, 892	11. 57	17, 111, 002
	[Union and Cheyenne Divisions.]						
1458	Carb. Cut Off R. R.....						15, 108
1459	Denver & Bould. Vy. R. R.....						48, 051
1460	Lar., N. Park & Pac. R. R. & Tel. Co.						828
1461	Mont. Un. Ry.....						925, 498
1462	Montana Ry.....			40, 749	40, 749	100. 00	40, 749
1463	Om. & Repub. Vy. Ry.....				5, 294	. 49	1, 062, 880
1464	St. Jos. & Gr. I. R. R.....				312, 599	29. 39	1, 063, 407
1465	Kans. Cy. & Om. R. R.....				160, 140	54. 68	292, 841

¹ Inserted to show proper relation of road following.² See page 387, No. 1274, for totals covering entire road.³ See page 387, No. 1289, for totals covering entire road.⁴ See page 387, No. 1321, for totals covering entire road.⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1322, for totals covering entire road.⁶ See page 387, No. 1530, for totals covering entire road.⁷ See page 208, note 8.⁸ See page 387, No. 1372, for totals covering entire road.⁹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1457, for totals covering entire road.

GROUP VIII. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total income from property described, including miscellaneous.	Proportion to total earnings and income. <small>100 × Col. 23 Col. 25</small>	Total earnings and income. Col. 16+23
		Stocks.	Bonds.	Rentals.			
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Per cent.</i>	<i>Dollars.</i>
	Total—Group VIII.....	1, 272, 197	664, 235	3, 276, 397	9, 879, 695	9. 84	100, 381, 172
1466	Ark. & La. Ry.....				14	. 02	72, 775
1468	Ark. Midl. R. R.....						80, 413
1234	Atch., Top. & S. F. R. R. ¹	181, 962	233, 875		1, 706, 589	8. 56	19, 910, 974
	[Line west of Kansas City, Mo.]						
1472	Atl. & Pac. R. R. ²						101, 513
	[Central Division.]						
1473	Manh., Al. & Bgame. Ry.....				1, 553	3. 79	41, 008
1474	St. L. & San Fran. Ry.....	173	36, 528		72, 926	1. 08	6, 821, 434
1476	Ft. Smith & Van Buren Brg. Co.			96, 320	96, 320	100. 00	96, 320
1477	Kans. Cy. & S. Wn. R. R.....			44, 640	44, 640	100. 00	44, 640
1478	Kans. Midl. Ry.....			64, 320	64, 320	100. 00	64, 320
1482	St. L., Kans. & S. Wn. R. R.....			53, 400	53, 400	100. 00	53, 400
1483	St. L., Salem & Ark. Ry.....			40, 500	40, 500	100. 00	40, 500
1484	St. L., Kans. Cy. & Colo. R. R.....						80, 225
1485	Wich. & Wn. Ry.....						113, 307
1251	Chic. & Alt. R. R.: ³						
1253	Kans. Cy., St. L. & Chic. R. R.: ⁴			220, 865	220, 865	100. 00	220, 865
	[Line west of Missouri Riv.]						
1283	Chic., Rock I. & Pac. Ry. ⁵				283, 701	5. 83	4, 866, 327
	[Line west of Missouri Riv.]						
1511	Chic., Kans. & Nebr. Ry. ⁶			1, 168, 109	1, 168, 458	100. 00	1, 168, 458
1489	Choctaw Coal & Ry. Co.....						81, 183
1495	Crystal Ry.....						18, 972
1497	Denison & Washita Vy. Ry.....						18, 241
1498	Denver & Rio G. R. R.....		3, 150		3, 150	. 03	8, 931, 933
1500	Dodge Cy., Montez. & Trin. Ry.						1, 339
1501	Eureka Spgs. Ry. of Mo. and Ark.						77, 454
1508	Hutchinson & Sn. R. R.....						57, 330
1509	Kans. Cy. Belt Ry.....						207, 360
1511	Kans. Cy., Ft. Scott & Memph. R. R.						4, 703, 142
1512	Current Riv. R. R.....						167, 346
1513	Kans. Cy., Clinton & Springf. Ry.						385, 623
1514	Kans. Cy., Ft. Smith & Sn. Ry.						48, 900
1515	Kans. Cy., Osceola & Sn. Ry.						140, 462
1517	Kans. Cy., Wyand. & N. Wn. R. R.						354, 146
1519	Kans. Cy., Law. & Wich. R. R.: ⁷						
1520	Law & Emp. Ry.....			1, 000	1, 000	100. 00	1, 000
1523	Little Rock & Memph. R. R.....						672, 150
1526	Miss. Riv. & Bonne T. Ry.....						102, 401

¹ See page 387, No. 1234, for totals covering entire road.² See page 387, No. 1472, for totals covering entire road.³ Inserted to show proper relation of road following.⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1251 for totals covering entire road.⁵ See page 387, No. 1283, for totals covering entire road.⁶ See page 242, note 2; also page 243, No. 1511.⁷ Report not filed; inserted to show proper relation of road following.

GROUP VIII. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100× Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
1528	Mo., Kans. & Tex. Ry. ¹ [Line north of Denison, Tex.]				3,444	.06	5,430,593
1530	Mo. Pac. Ry.....	1,044,062	76,125		3,650,689	21.78	16,757,318
1531	Boonv., St. L. & Sn. Ry.....			25,000	25,000	100.00	25,000
1535	Ft. Scott, Wich. & Wn. Ry.....						
1536	Kanop. & Kans. Cent. Ry.....						
1537	Kans. & Colo. Pac. Ry.....			20,150	20,150	100.00	20,150
1538	Kans. Cy. & S. Wn. Ry. (of Mo.).....			57,420	57,420	100.00	57,420
1539	Kans. Cy. & S. Wn. Ry. (of Kans.).....			33,000	33,000	100.00	33,000
1540	Kans. S. Wn. Ry.....						
1541	Le Roy & Caney Vy. Air Line R. R.....			26,000	26,000	100.00	26,000
1544	Pueb. & State Line R. R.....						
1545	Rooks Co. R. R.....						
1546	St. L., Oak H. & Carondelet Ry.....						
1547	Cent. Brh. Un. Pac. R. R.....		225		2,374	.34	707,091
1548	Atch., Colo. & Pac. R. R.....			253,500	253,500	100.00	253,500
1549	Atch., Jew. Co. & Wn. R. R.....			33,875	33,875	100.00	33,875
1550	Houston, Cent. Ark. & Nn. Ry.....				269	.44	60,050
1551	St. L., Iron Mtn. & Sn. Ry....	1,080	4,172		54,482	.49	11,391,765
1553	Kans. & Ark. Vy. Ry.....			170,000	170,000	100.00	170,000
1554	Little Rock & Ft. Smith Ry.....			345,948	345,948	100.00	345,948
1555	Little Rock Jctn. Ry.....			30,450	30,462	100.00	30,462
1586	Sedalia, Warsaw & Sn. Ry. ²						15,478
1556	Sedalia, Warsaw & S. Wn. Ry. ³						18,207
1557	Mo. Sn. R. R.....						5,835
1558	Pac. & Gt. En. Ry.....						922
1559	Paragould & Buif. I. Ry.....						9,474
1592	St. L., Ark. & Tex. Ry.: ¹						
1593	St. L., Ark. & Tex. Ry. in Ark. and Mo. ⁵		1,750		1,750	.07	2,455,311
1564	St. L. S. Wn. Ry. ⁶		33,683		33,683	16.03	210,241
1569	St. L. Tr. Ry.....				3,116	3.16	98,462
1574	Term. R. R. Assn. of St. L.....				168,392	9.04	1,865,107
1575	St. L. Brg. Co.....			591,900	591,900	100.00	591,900
1579	Ultima T., Arkadel. & Miss. Ry.....						41,327
1457	Un. Pac. Ry.: ⁷ [Kansas Div. and Leaven- worth Branch.]	44,920	174,890		397,130	8.88	4,471,816
1582	Denver, Leadv. & Gunni- son Ry.....						937,142
1583	Jctn. Cy. & Ft. Kear. Ry.....						108,712
1584	Kans. Cent. R. R.....						141,302
1585	Leav., Top. & S. Wn. Ry.....						31,619
1586	Sal. & S. Wn. Ry.....						60,117
1587	Solomon R. R.....						113,384
1589	Un. Pac., Denver & Gulf Ry.....		99,837		100,581	2.74	3,680,493
1590	Un. Pac., Linc. & Colo. Ry.....				119,094	35.85	332,213
1591	White & Black Riv. Vy. Ry.....						95,521

¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1528, for totals covering entire road.

² See page 242, note 3; also page 243, No. 1586.

³ See page 216, note 4.

⁴ Report not filed; inserted to show proper relation of road following.

⁵ See page 242, note 4; also page 243, No. 1593.

⁶ See page 218, note 1.

⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1457, for totals covering entire road.

GROUP IX. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. <small>100 X Col. 23 Col. 25</small>	Total earnings and income. <small>Cols. 16+23</small>
		Stocks.	Bonds.	Rentals.			
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Per cent.</i>	<i>Dollars.</i>
	Total—Group IX	12,420	2,239	1,517,993	2,359,062	5.34	44,176,976
1234	Atch., Top. & S. Fé R. R.: ¹						4,785,382
1596	Gulf, Colo. & S. Fé Ry						103,912
1598	Austin & N. Wn. R. R.						240,791
1604	Ft. Wor. & Rio G. Ry.						18,134
1605	Galv. & Wn. Ry.				154,545	4.14	3,729,588
1608	Houston & Tex. Cent. Ry.			54,406	57,303	100.00	57,301
1609	Ft. Wor. & N. O. Ry.						86,355
1610	Cent. Tex. & N. Wn. Ry.						306,943
1611	Tex. Cent. Ry.						454,514
1612	Houston E. & W. Tex. Ry.						81,893
1613	Shrevept. & Houston Ry.						3,623,217
1614	Internat. & Gt. Nn. R. R.	7,360			13,937	.38	423,925
1615	Galv., Houston & Hend. R. R.				25,999	6.14	
1621	La. Cent. R. R.				970	10.35	9,369
1623	Minden R. R.						16,001
1528	Mo., Kans. & Tex. Ry. ² [Line south of Denison, Tex.]				2,485	.06	3,927,827
1530	Mo. Pac. Ry.: ¹						
1624	Houston, Cent. Ark. & Nn. R. R.				330	.34	97,148
1632	Paris, Marsh. & Sab. Pass Ry.						15,623
1634	Rio G. R. R.						76,342
1635	Rio G. & Eagle Pass R. R.						25,126
1592	St. L., Ark. & Tex. Ry.: ³						
1663	St. L., Ark. & Tex. Ry. in Tex. ⁴						1,492,720
1637	St. L. S. Wn. Ry. of Tex. ⁵						83,229
1638	Tyler S. En. Ry. ⁵						9,028
1639	San Ant. & Aransas Pass Ry.						1,677,977
1641	Sn. Pac. Co. ⁶	2,720			461,652	4.23	10,972,689
	[Atlantic System.]						
1643	La. Wn. R. R.			172,200	172,392	100.00	172,392
1644	Morgan's La. & Tex. R. R.			565,800	563,036	100.00	569,036
1645	Gulf, Wn. Tex. & Pac. Ry.	2,340		102,759	76,084	100.00	76,084
1646	N. Y., Tex. & Mexican Ry.			34,858	34,858	100.00	34,858
1647	Tex. & N. O. R. R. of 1874.			793,488	820,384	100.00	820,384
1650	Texarkana & Ft. Smith Ry.						15,000
1651	Tex. & Pac. Ry.		2,239		104,603	1.41	7,393,255
1652	Tex. Mexican Ry.						106,361
1653	Tex., Sab. Vy. & N. Wn. Ry.						54,854
1457	Un. Pac. Ry.: ⁸						
1589	Un. Pac., Denver & Gulf Ry.: ¹						
1658	Ft. Wor. & Denver Cy. Ry.						1,968,277
1660	Vicksb., Shrevept. & Pac. R. R.				13,652	2.15	644,812
1662	Wich. Vy. Ry.						50,431

¹ Inserted to show proper relation of road following.
² Group figures assigned by office on basis explained on page 11, 1890 report. See page 387, No. 1528, for totals covering entire road.
³ Report not filed; inserted to show proper relation of road following.
⁴ See page 242, note 4; also page 387, No. 1663.
⁵ See page 387, No. 1641, for totals covering entire road.
⁶ Inserted to show proper relation of two roads following.
⁷ See page 222, note 2.
⁸ Debit item.

GROUP X. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. <small>100 × Col. 23 Col. 25</small>	Total earnings and income. <small>Cols. 16+23</small>
		Stocks.	Bonds.	Rentals.			
	Total—Group X	<i>Dollars.</i> 1, 056, 103	<i>Dollars.</i> 83, 988	<i>Dollars.</i> 13, 397, 625	<i>Dollars.</i> 17, 473, 371	<i>Per cent.</i> 20. 50	<i>Dollars.</i> 85, 216, 604
1664	Arcata & Mad Riv. R. R.						109, 875
1665	Ariz. & New Mex. Ry.						243, 357
1666	Ariz. & S. En. R. R.						111, 273
1234	Atch., Top. & S. Fé R. R. ¹ ..						
1472	Atl. & Pac. R. R. ² ..				7, 315	. 23	3, 159, 779
	[Western and California Divisions.]						
1668	New Mex. & Ariz. R. R.						180, 748
1669	Sn. Cal. Ry.						1, 964, 121
1675	Buckspt. & Elk Riv. R. R.						32, 316
1678	Carson & Colo. R. R.						328, 409
1683	Colusa & L. R. R.						22, 547
1687	Eureka & Palisade R. R.		7, 000		7, 000	5. 87	119, 104
1698	Los Ang. Term. Ry. : ³ ..						
1699	Pasadena Ry.			1, 800	1, 800	100. 00	1, 800
1702	Martcopa & Phoenix R. R.				1, 006	1. 27	79, 113
1707	Nev.-Cal.-Oregon Ry.				444	. 92	47, 849
1708	Nev. Cent. R. R.						33, 486
1709	Nev. Co. N. G. R. R.						89, 760
1372	Nn. Pac. R. R. ⁴ ..	177, 567	1, 353		339, 299	4. 76	7, 127, 705
	[Line west of Idaho.]						
1710	Cent. Wash. R. R.			105, 000	105, 000	100. 00	105, 000
1712	Cœur d'Alene Ry. & Nav. Co			59, 220	66, 750	100. 00	66, 750
1716	Spokane & Palouse Ry.			95, 797	99, 690	100. 00	99, 690
1720	N. Pac. Coast R. R. ⁵ ..						418, 416
1721	N. Wn. R. R. of Cal.			2, 900	2, 900	100. 00	2, 900
1722	San Fran., Tamalpais & Bolinas Ry.			400	400	100. 00	400
1723	San Rafael & San Quentin R. R.			1	1	100. 00	1
1726	Ogden Un. Ry. & Depot Co. ...	(⁶)	(⁶)	(⁶)	2, 504	4. 25	58, 866
1730	Oregon & Wash. T. R. R.						280, 205
1737	Portl. & Willamette Vy. Ry. ...						99, 980
1741	Rio G. Wn. Ry.				2, 262	. 10	2, 348, 393
1747	San Fran. & N. Pac. Ry.						832, 648
1751	Seattle, L. Shore & En. Ry.						430, 756
1641	Sn. Pac. Co. ⁷ ..				459, 539	1. 26	36, 418, 591
	[Pacific System.]						
1756	Cal. Pac. R. R.			600, 000	600, 000	100. 00	600, 000
1757	Cent. Pac. R. R.	13, 200		4, 855, 385	6, 308, 669	100. 00	6, 308, 669
1758	Northern Ry.			485, 630	493, 242	100. 00	493, 242
1759	Nn. Cal. Ry.			35, 688	35, 688	100. 00	35, 688
1760	Oregon & Cal. R. R.			⁸ 259, 430	⁸ 111, 244	⁸ 100. 00	⁸ 111, 244
1761	Oregonian R. R. ⁹ ..						49, 004
1762	Sn. Pac. R. R. of Ariz.			246, 000	246, 000	100. 00	246, 000
1763	Sn. Pac. R. R. of Cal.			¹⁰ 675, 113	4, 397, 860	100. 00	4, 397, 860
1764	Sn. Pac. R. R. of New Mex. ...			398, 400	407, 358	100. 00	407, 358
1765	S. Pac. Coast Ry.			220, 000	220, 000	100. 00	220, 000
1457	Un. Pac. Ry. : ¹¹ ..						
1769	Echo & Park Cy. Ry.						107, 372
1770	Oregon S. Line & Utah Nn. Ry.	865, 336	54, 635		976, 333	11. 41	8, 560, 317

¹ Inserted to show proper relation of three roads following.² See page 387, No. 1472, for totals covering entire road.³ Report not filed; inserted to show proper relation of road following.⁴ See page 387, No. 1372, for totals covering entire road.⁶ See page 302, note 11.⁸ Debit item.¹⁰ For "year ending December 31, 1890."¹¹ Inserted to show proper relation of eight roads following.⁵ See page 226, note 1.⁷ See page 387, No. 1641, for totals covering entire road.⁹ See page 228, note 2.

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GROUP X. TABLE III.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891—Continued.

B.—Income from Property Owned but not Operated—Continued.

No.	19 Abbreviated name of road.	20	21	22	23	24	25
		INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income 100% Col. 23 Col. 25	Total earnings and income. Cols. 16+25
		Stocks.	Bonds	Rentals.			
		Dollars.	Dollars.	Dollars.	Dollars.	Per cent.	Dollars.
1771	Un. Pac. Ry. —Continued Oregon S. Line & Utah Nn Ry.—Continued. {Oregon Ry. & Nav Co. (lessee). {Oregon Ry. & Nav Co. (lessor).		21,000		¹ 73,176	¹ 13.00	5,532,784
1772	Cascade R. R.			2,634,446	2,635,456	100.00	2,635,456
1773	Col. & Palouse R. R.						
1775	Oregon Ry. Ex Co.			52,800	52,800	100.00	52,800
1777	Wash & Idaho R. R.			188,675	188,675	100.00	188,675
1780	Va. & Truckee R. R.						634,283
1781	Visalia R. R.						25,377
1782	Visalia & Tulare R. R.						18,313

¹ Debt item.

TABLE III.—SUPPLEMENT.—EARNINGS AND INCOME FOR THE YEAR ENDING JUNE 30, 1891.

B.—Income from Property Owned but not Operated.

[Showing totaled figures for certain roads lying in more than one group.]

No.	19	20	21	22	23	24	25
	Abbreviated name of road.	INCOME FROM PROPERTY OWNED.					SUMMARY.
		Source of income.			Total in- come from property described, including miscel- laneous.	Propor- tion to total earnings and income. 100×Col. 23 Col. 25	Total earnings and income. Cols. 16+23
		Stocks.	Bonds.	Rentals.			
		Dollars.	Dollars.	Dollars.		Per cent.	Dollars.
44	Canadian Pac. Ry. ¹						18, 672, 174
178	Balt. & Ohio R. R. ²	516, 730	118, 125		1, 038, 839	4. 14	25, 108, 047
431	N. Y., L. Erie & Wn. R. R. ³	115, 044	240, 911		524, 999	1. 76	29, 788, 245
724	Clev., Cin., Chic. & St. L. Ry. ⁴	19, 683	19, 193		38, 876	. 29	13, 173, 315
731	Peoria & En. Ry. ⁵						1, 518, 680
762	Indpls., Dec. & Wn. Ry. ⁶						478, 438
768	Kanawha & Mich. Ry. ⁷				5, 466	1. 58	344, 571
824	Norf. & Wn. R. R. ⁸	87, 681	30, 000		156, 605	1. 80	8, 667, 091
826	Ohio & Miss. Ry. ⁹						4, 108, 975
877	T. Haute & Indpls. R. R. ¹⁰	111, 874	210		112, 084	3. 00	3, 727, 165
890	Wabash R. R. ¹¹	131, 000	1, 440		182, 567	1. 36	13, 401, 028
931	Ches. & Ohio Ry. ¹²				135, 203	1. 64	8, 262, 314
1099	Ill. Cent. R. R. ¹³	358, 969	980, 130		1, 381, 258	7. 20	19, 167, 500
1122	Louisv. & Nashv. R. R. ¹⁴	245, 489	659, 694		1, 303, 573	8. 98	14, 519, 299
1156	Mobile & Ohio R. R. ¹⁵	5, 000	142, 894		393, 868	10. 62	3, 707, 032
1234	Atch., Top. & S. Fé R. R. ¹⁶	212, 300	272, 868		1, 991, 120	7. 76	25, 645, 547
1251	Chic. & Alt. R. R. ¹⁷						
1253	Kans. Cy., St. L. & Chic. R. R. ¹⁸			115, 230	115, 230	100. 00	115, 230
1274	Chic., Burl. & Quin. R. R. ¹⁹	332, 280	253, 390		764, 115	2. 87	26, 596, 810
1283	Chic., Rock I. & Pac. Ry. ²⁰	51, 267			1, 368, 357	7. 34	18, 647, 300
1289	Chic., St. P., Minneap. & Om. Ry. ²¹	4, 200	5, 682		432, 187	5. 72	7, 557, 894
1321	Gt. Nn. Ry. ²²	21, 036	285, 704		878, 237	7. 83	11, 205, 648
1322	St. P., Minneap. & Manit. Ry. ²³			3, 264, 062	3, 264, 062	100. 00	3, 264, 062
1372	Nn. Pac. R. R. ²⁴	695, 249	5, 298		1, 328, 500	4. 96	26, 727, 499
1457	Un. Pac. Ry. ²⁵	268, 981	1, 047, 248		2, 378, 022	11. 02	21, 582, 848
1234	Atch., Top. & S. Fé R. R. ¹⁷						
1472	Atl. & Pac. R. R. ²⁶				7, 315	. 22	3, 261, 292
1528	Mo., Kans. & Tex. Ry. ²⁷				5, 929	. 06	9, 358, 420
1641	Sn. Pac. Co. ²⁸	2, 720			924, 191	1. 95	47, 390, 680

- ¹ Lies in Group I and outside the United States; see page 358, No. 44.
² Lies in Groups II, III, and IV; see pages 361, 368, and 372, No. 178.
³ Lies in Groups II and III; see pages 364 and 370, No. 431.
⁴ Lies in Groups III and VI; see pages 368 and 378, No. 724.
⁵ Lies in Groups III and VI; see pages 368 and 378, No. 731.
⁶ Lies in Groups III and VI; see pages 369 and 379, No. 762.
⁷ Lies in Groups III and IV; see pages 369 and 372, No. 768.
⁸ Lies in Groups III and IV; see pages 370 and 372, No. 824.
⁹ Lies in Groups III and IV; see pages 370 and 379, No. 826.
¹⁰ Lies in Groups III and VI; see pages 371 and 380, No. 877.
¹¹ Lies in Groups III and VI; see pages 371 and 380, No. 890.
¹² Lies in Groups IV and V; see pages 372 and 374, No. 931.
¹³ Lies in Groups V and VI; see pages 374 and 379, No. 1099.
¹⁴ Lies in Groups V and VI; see pages 375 and 379, No. 1122.
¹⁵ Lies in Groups V and VI; see pages 375 and 379, No. 1156.
¹⁶ Lies in Groups VI and VIII; see pages 377 and 382, No. 1234.
¹⁷ Inserted to show proper relation of road following.
¹⁸ Lies in Groups VI and VIII; see pages 377 and 382, No. 1253.
¹⁹ Lies in Groups VI and VII; see pages 377 and 381, No. 1274.
²⁰ Lies in Groups VI and VIII; see pages 377 and 382, No. 1283.
²¹ Lies in Groups VI and VII; see pages 378 and 381, No. 1289.
²² Lies in Groups VI and VII; see pages 378 and 381, No. 1321.
²³ Lies in Groups VI and VII; see pages 378 and 381, No. 1322.
²⁴ Lies in Groups VI, VII, and X; see pages 379, 381, and 385, No. 1372.
²⁵ Lies in Groups VII and VIII; see pages 381 and 383, No. 1457.
²⁶ Lies in Groups VIII and X; see pages 382 and 385, No. 1472.
²⁷ Lies in Groups VIII and IX; see pages 383 and 384, No. 1528.
²⁸ Lies in Groups IX and X; see pages 384 and 385, No. 1641.

TABLE IV.

GENERAL EXPENDITURES

FOR

THE YEAR ENDING JUNE 30, 1891.

A.—OPERATING EXPENSES.

EXPLANATORY NOTE.

For reference to the presentation of railway statistics by territorial groups, see pages 9 and 10. The Supplement, pages 432 and 433, gives totalized figures for certain roads lying in more than one group. The roads appearing in column 1 of the table following are the same as those in Table III-A, as explained on page 311.

Further information in regard to Table IV-A, B, and C, may be found on pages 81 to 86, inclusive. Page 81 shows a "Comparative Summary of Expenditures and Analysis of Operating Expenses for the Years ending June 30, 1891 and 1890," and similar data, by groups, for 1891 follow on pages 81, 82, and 83; page 86 has a "Summary Showing the Proportion of Earnings from Operation and Operating Expenses, Assignable to Passenger and Freight Service, by Groups." Reference may be made to page 74, containing a "Comparative Condensed Income Account for the Years ending June 30, 1891, 1890, and 1889," followed on pages 76 and 77 by like information for 1891 by groups; also to page 87, which gives a "Comparative Summary of Results deduced from Table III and Table IV for the Years ending June 30, 1891, 1890, 1889, and 1888," similar deductions for 1891 appearing on pages 88 and 89, covering passenger and freight service respectively.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating expenses.

No.	1	2	3	4	5	6	7	8	9
EXPENDITURE ASSIGNABLE TO OPERATION.									
Maintenance of way and structures.									
Maintenance of equipment.									
Abbreviated name of road.	Amount	Proportion to total operating expenses 100×Col.3 Col.18	Proportion assigned to—		Amount	Proportion to total operating expenses 100×Col.8 Col.18	Proportion assigned to—		
			Passenger service.	Freight service.			Passenger service.	Freight service.	
	Dollars	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	
Total—Railways in the United States	153,671,578	21.00	38.70	61.30	117,047,695	15.99	30.78	69.27	
Group I..	11,302,516	21.69	56.32	43.68	7,704,456	14.78	47.16	52.84	
Group II	34,616,362	18.96	36.75	63.25	31,120,829	17.05	29.90	70.10	
Group III	22,028,288	19.19	38.46	61.54	20,000,102	17.50	27.47	72.53	
Group IV	6,702,082	23.53	39.17	60.83	4,726,034	10.50	31.63	68.37	
Group V..	12,091,503	21.53	38.01	61.99	8,809,986	15.09	29.15	70.85	
Group VI	27,235,445	20.62	36.59	63.41	19,943,213	15.10	28.30	71.70	
Group VII	5,978,807	21.76	38.75	61.25	4,574,251	16.76	31.60	68.40	
Group VIII	14,514,180	23.16	37.32	62.68	9,618,716	15.94	29.75	70.25	
Group IX	8,617,625	26.46	30.49	69.51	4,270,302	13.11	28.24	71.76	
Group X	10,622,788	24.65	41.18	58.82	6,190,506	14.86	37.06	62.93	
GROUP I.									
Total—Group I	11,302,516	21.69	56.32	43.68	7,704,456	14.78	47.16	52.84	
1	Bang. & Piscataq R. R.	42,389	18.48	61.50	35.50	15,257	13.85	59.93	40.07
3	Barre R. R.	6,476	33.55	4.30	95.70	2,596	13.44	3.89	96.11
6	Benningt. & Rutl. Ry.	71,781	31.14	65.87	34.13	67,245	29.18	65.87	34.13
7	Boston & Alb. R. R.	1,565,151	25.17	48.91	51.09	1,189,432	19.13	41.38	58.62
12	Boston & Me. R. R.	2,246,685	22.58	58.97	41.03	1,864,741	13.53	52.93	47.07
28	Orchard B. R. R.	2,253	60.92	100.00		8	.16	100.00	
30	St. J. & L. Cham. R. R.	138,264	30.27	30.40	69.60	35,394	9.29	25.83	74.17
40	York Harb. & B. R. R.	5,080	24.59	75.00	25.00	1,590	7.70	75.00	25.00
41	Boston, Rev. R. & Lynn R. R.	38,275	19.48	100.00		26,162	13.32	100.00	
42	Boston, Winth. & Shore R. R.	3,153	12.17	100.00		1,145	4.42	100.00	
43	Bridgton & Saco Riv. R. R.	4,718	26.80	46.13	53.87	1,673	10.21	50.85	49.15
44	Canadian Pac. Ry. [Line in Maine.]	72,832	24.86	33.33	66.67	35,440	12.00	35.40	64.60
44	Canadian Pac. Ry. [Line exclusive of line in Maine.]	2,275,313	30.23	40.20	59.80	1,398,707	12.44	39.15	60.85
49	Southeastern Ry.	141,618	25.05	43.02	56.98	95,628	16.89	23.43	76.57
60	Clarendon & Pittsf. R. R.	4,359	33.30	100.00					
62	Conn. & Montreal R. R.	277,539	22.02	62.20	37.80	213,802	12.44	52.20	47.80
75	Conn. Riv. R. R.	330,766	39.34	72.72	27.28	113,879	13.46	55.50	44.50
76	Vt. Vv. R. R. of 1871	29,354	24.00	55.80	44.20	11,657	9.53	36.91	63.09
77	Sullivan Co. R. R.	33,587	18.82	35.08	64.92	19,296	10.87	36.49	63.51
79	Fitchburg R. R.	816,361	16.60	40.77	59.23	718,861	14.62	33.12	66.88
87	Cheshire R. R.	16,064	11.25	26.00	74.00	26,110	18.29	28.69	71.31
88	Monadnock R. R. (lessee)	2,637	37.23	54.00	46.00	271	3.81	54.00	46.00
84	Gr. Trunk Ry.								
85	Atl. & St. Law. R. R.	192,047	21.89	37.00	63.00	162,901	16.57	33.95	66.05
87	Lewiston & Aub. Ry.	4,084	16.38	75.00	25.00	2,560	10.29	62.64	37.36
89	Housac Tnn. & Wilm. R. R.	4,655	30.61	25.00	75.00	2,400	15.78	25.00	75.00
91	Housatonic R. R.	199,322	21.26	55.00	45.00	91,229	9.78	47.31	52.69
97	Kennebec Cent. R. R.	1,311	15.63	50.00	50.00	223	2.66	42.51	57.49
98	Knox & Lino. R. R.	6,426	30.28	46.67	53.33	3,613	17.02	66.67	33.33

¹ Apportioned by office on basis of mileage of trains earning revenue.

² See page 312, note 1.

³ See page 110, note 1.

⁴ See page 432, No. 44, for totals covering entire road.

⁵ See page 252, note 2, also page 432, No. 44, for totals covering entire road.

⁶ See page 234, note 1.

⁷ Report not filed; inserted to show proper relation of two roads following.

⁸ See page 234, note 3.

THE YEAR ENDING JUNE 30, 1891.

A.—Operating expenses.

10	11	12	13	14	15	16	17	18	19	20	21	No.
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Total operating expenses	Proportion assigned to—		Proportion of operating expenses to operating income.	No.
Amount.	Proportion to total operating expenses.	Proportion assigned to—		Amount.	Proportion to total operating expenses.	Proportion assigned to—						
		Passenger service.	Freight service.			Passenger service.	Freight service.					
Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.	
384,285,458	52.51	32.34	67.66	75,926,707	10.38	38.68	61.32	731,887,893	34.08	65.92	66.73	
29,277,526	56.18	46.89	63.11	3,830,604	7.35	53.88	46.12	52,115,102	49.49	50.51	69.50	
99,118,610	54.29	30.83	69.17	17,171,516	9.41	32.82	67.18	2182,560,582	31.81	68.19	64.49	
69,814,314	52.97	29.34	70.66	11,869,785	10.34	37.25	62.75	114,822,489	31.58	68.42	69.33	
13,779,752	48.38	30.43	69.57	3,100,461	10.90	37.96	62.04	28,484,261	35.47	64.53	66.67	
28,375,002	50.51	31.47	68.53	6,778,258	12.07	38.32	61.68	56,179,363	33.88	66.12	68.96	
68,744,754	52.04	31.51	68.49	16,147,823	12.22	39.38	60.62	132,074,146	33.04	66.96	64.16	
13,878,747	50.13	30.10	69.90	3,073,947	11.26	47.25	52.75	42,188,206	37.17	62.83	63.57	
31,062,820	50.51	30.03	69.97	6,888,299	10.91	41.42	58.58	62,688,015	32.90	67.10	69.26	
16,822,389	51.04	28.94	71.06	2,861,828	8.79	40.40	59.60	32,574,115	28.36	71.64	77.90	
22,092,173	51.26	30.39	69.61	4,190,184	9.71	46.02	53.98	43,161,631	40.14	59.86	63.62	
29,277,526	56.18	46.89	63.11	3,830,604	7.35	53.88	46.12	52,115,102	49.49	50.51	69.50	
45,810	41.61	65.33	34.67	6,657	0.05	64.49	35.51	110,113	64.21	35.79	64.02	1
8,610	44.08	4.23	95.77	1,723	8.93	4.28	95.72	19,305	4.21	95.79	52.78	2
81,936	35.55	65.87	34.13	9,529	4.18	65.87	34.13	230,491	65.87	34.13	106.79	3
3,103,640	49.92	47.99	52.01	359,586	5.74	41.04	58.96	6,217,809	46.50	53.50	67.46	4
5,642,626	57.95	47.80	52.20	599,546	5.94	59.62	40.38	10,063,498	51.72	48.28	65.55	5
1,371	34.35	100.00		169	4.57	100.00		9,690	100.00		77.10	6
188,166	49.37	28.93	71.07	19,346	5.07	32.70	67.30	381,176	29.45	70.55	98.13	7
12,864	62.26	75.56	24.44	1,127	5.45	76.65	23.35	20,661	75.43	24.57	56.52	8
107,906	54.02	100.00		24,130	12.28	100.00		198,473	100.00		68.01	9
19,293	74.48	100.00		2,313	8.93	100.00		25,904	100.00		62.18	10
8,900	53.70	49.95	50.05	1,196	7.29	59.42	40.58	10,387	49.63	50.37	59.12	11
157,686	53.78	33.34	66.66	27,162	9.27	33.34	66.66	293,000	33.34	66.66	123.54	12
6,151,028	54.70	40.16	59.84	1,420,087	12.63	40.12	59.88	11,245,133	40.03	59.97	61.00	13
283,413	50.35	43.02	56.98	42,656	7.61	43.02	56.98	562,010	39.69	60.31	65.80	14
8,450	64.56		100.00	280	2.14		100.00	13,080		100.00	60.06	15
974,213	56.82	52.20	47.80	149,604	8.72	52.20	47.80	1,714,676	52.20	47.80	60.85	16
336,015	39.96	67.67	32.33	69,750	7.22	72.77	27.23	840,910	68.39	31.61	74.91	17
69,847	57.12	47.00	53.00	11,443	9.35	55.80	44.20	122,301	48.97	51.03	64.40	18
111,341	62.40	31.98	68.02	14,116	7.91	35.08	64.92	178,400	32.21	67.79	72.91	19
2,902,604	59.03	29.55	70.45	479,713	9.75	29.41	70.59	4,917,539	31.03	68.97	71.81	20
86,786	60.80	23.57	76.43	13,785	9.66	26.06	73.94	142,745	25.02	74.98	77.68	21
3,783	53.39	51.85	48.15	395	5.57	54.00	46.00	7,089	52.85	47.15	49.79	22
479,991	54.71	35.85	64.15	42,453	4.83	37.00	63.00	877,392	35.80	64.20	78.86	23
16,677	66.91	73.18	26.82	1,601	6.42	75.00	25.00	24,928	72.52	27.48	79.80	24
6,669	43.20	25.00	75.00	1,584	10.41	25.00	75.00	16,208	25.00	75.00	68.04	25
647,057	58.35	50.78	49.22	99,965	10.06	51.33	48.67	937,573	51.33	48.67	60.95	26
5,788	68.93	60.00	40.00	1,072	12.78	57.18	42.82	8,393	50.71	49.29	63.38	27
8,877	41.62	63.56	36.44	2,311	10.88	66.67	33.33	21,227	61.57	38.43	118.95	28

¹ Includes \$856,257 "unclassified;" covers nine roads making no classification of "Operating expenses" under four general heads.

² Includes \$534,345 "unclassified;" covers two roads making no classification of "Operating expenses" under four general heads.

³ Includes \$169,931 "unclassified;" covers one road making no classification of "Operating expenses" under four general heads.

⁴ Includes \$124,616 "unclassified;" covers four roads making no classification of "Operating expenses" under four general heads.

⁵ Includes \$2,911 "unclassified;" covers one road making no classification of "Operating expenses" under four general heads.

⁶ Includes \$34,454 "unclassified;" covers one road making no classification of "Operating expenses" under four general heads.

⁷ See page 393, note 1.

GROUP I.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
			100×Col 2 Col. 18	Passenger service.	Freight service.		100×Col 6 Col. 18	Passenger service.	Freight service.
		Dollars	Per ct.	P. ct.	P. ct.	Dollars	Per ct.	P. ct.	P. ct.
98	Lime Rock R. R.	1 668	7 16	100.00	100.00	5 804	24.94	100.00	100.00
99	Me. Cent. R. R. ¹	727 244	25 25	53.80	46.20	525 335	18.24	46.15	53.85
108	Knox & Line Ry. ²	22 501	27 13	75.00	25.00	11 428	13.77	75.00	25.00
109	Martha's Vin R. R.	2 224	51 07	100.00		521	11 97	100.00	
110	Mer. Waterb. & Conn. Rav. R. R.	23 718	25 62	52.47	47 53	9 427	10 18	52.47	47 53
111	Monson R. R.	3 125	29 13	25.00	75.00	231	2 63	25.00	75.00
112	Montp. & Wells Riv. R. R. ³	60 743	49 58	41 30	58 70	17 345	14 16	41 30	58 70
114	Moshassuck V. R. R.	2 705	10 76	100.00	100.00	699	2 72	100.00	100.00
116	Nantucket R. R.	2 432	41 22	100.00		429	7 27	100.00	
119	N. Y. & New Eng. R. R.	549 373	13 23	47 97	52 03	488 944	11 78	32 21	67 79
123	N. Y. New Hav. & Hartford R. R.	1 611 255	20 32	60 08	39 91	1 334 385	16 83	49 35	50 65
138	N. Y. Prov. & Boston R. R.	418 786	21 17	70 72	29 28	220 483	11 14	57 94	42 06
141	Old Colony R. R.	1 280 829	20 86	71 28	28 72	789 666	12 87	62 26	37 74
147	Fall Riv. War. & Prov. R. R.	5 337	28 49	83 65	16 35				
148	Portl. & Roch. R. R.	58 898	30 71	62 09	37 91	35 427	16 47	59 71	40 29
150	Prov. War. & Bristol R. R.	25 136	19 83	92 48	7 52	23 772	18 77	94 80	5 20
151	Rockport R. R.	3 737	65 35	100.00	100.00	510	7 55	100.00	100.00
152	Rumf. Falls & Buckf. R. R.	14 052	38 52	63 27	36 73	3 761	10 31	33 93	66 07
153	St. Croix & Penob. R. R. ⁴	12 102	42 48	12 50	87 50	4 757	16 61	12 77	87 23
154	Sandy Riv. R. R.	25 008	54 23	55 74	44 26	8 008	17 37	55 74	44 26
156	Sebasticook & Mousel. R. R.	2 025	23 70	50.00	50.00	241	3 42	55 29	34 71
157	Shepaug, Litchf. & Nn. R. R.	17 300	30 90	60 14	39 86	4 477	7 99	42 07	57 93
158	Somerset Ry.	14 613	32 82	62 96	37 04	4 249	9 54	62 96	37 04
159	S. Mauch. R. R.	2 119	18 61	66 66	33 34	501	4 40	66 66	33 34
160	Un. Freight R. R.	16 270	24 98	100.00	100.00	7 128	10 94	100.00	100.00
162	Wood River Brh. R. R.	3 812	36 73	50.00	50.00	957	9 23	64 39	35 61
163	Woodstock Ry.	5 898	35 74	25.00	75.00	806	4 88	45 17	54 83
165	Worc. & Shrewsb. R. R.	3 007	14 80	100.00		2 900	14 28	100.00	

¹ See page 312, note 10.² See page 116, note 1.³ See page 116, note 2.⁴ Apportioned by office on basis of mileage of trains earning revenue.⁵ See page 314, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES				
Conducting transportation.				General expenses.				Total operating expenses	Proportion assigned to—		Proportion of operating expenses to operating income.	No.
Amount.	Proportion to total operating expenses	Proportion assigned to—		Amount	Proportion to total operating expenses	Proportion assigned to—						
	100 x Col. 10 Col. 10	Passenger service	Freight service		100 x Col. 14 Col. 14	Passenger service	Freight service					
Dollars	Per cent	P ct	P ct	Dollars	Per cent	P ct	P ct	Dollars	P ct	P ct	Per cent	
9,992	42.95	..	100.00	5,804	24.95	..	100.00	53,266	100.00	..	49.24	98
1,472,408	51.12	45.04	50.96	155,217	5.39	55.36	44.64	2,880,204	46.99	53.01	66.27	99
43,482	52.42	75.00	25.00	5,539	6.68	75.00	25.00	82,950	75.00	25.00	48.19	108
1,364	31.33	100.00	..	245	5.63	100.00	..	4,354	100.00	..	75.84	109
49,190	53.12	52.39	47.61	10,295	11.08	52.47	47.53	92,595	52.43	47.56	106.41	110
6,773	63.26	24.85	75.15	528	4.93	25.00	75.00	10,707	24.90	75.10	85.01	111
36,492	29.79	41.30	58.70	7,935	4.47	41.30	58.70	122,515	41.39	58.70	96.14	112
13,457	52.41	25.56	74.44	8,750	34.11	13.69	86.31	25,677	20.01	79.99	97.80	114
2,129	36.08	100.00	..	916	15.43	100.00	..	5,900	100.00	..	77.59	116
2,669,001	64.28	30.63	69.37	444,787	10.71	46.24	53.76	4,152,105	44.40	55.60	67.52	119
4,291,654	54.13	45.85	54.15	62,008	8.72	71.12	28.88	7,928,902	51.54	48.46	70.02	128
1,172,934	59.31	67.91	32.09	165,740	8.39	73.71	26.29	1,677,953	67.61	32.37	64.83	136
3,790,033	61.74	62.62	37.38	278,048	4.53	69.67	30.33	6,198,576	64.71	35.29	74.89	141
12,503	60.76	81.53	18.47	890	4.75	83.64	16.36	18,737	82.23	17.77	57.19	147
78,241	40.80	62.73	37.27	19,213	10.02	00.28	99.72	191,749	61.73	38.27	79.13	148
70,330	55.49	89.48	10.52	7,493	5.91	90.20	9.79	126,731	91.11	8.89	79.12	150
2,505	37.10	..	100.00	..	..	..	..	6,752	..	100.00	72.02	151
13,075	35.84	63.25	36.75	5,596	15.33	63.27	36.73	36,484	60.24	39.76	67.22	152
9,147	31.65	12.50	87.50	2,566	2.96	13.08	86.91	28,632	12.60	87.40	76.11	153
9,706	21.05	62.50	37.50	3,389	7.35	62.50	37.50	46,109	57.66	42.34	135.51	154
4,023	56.90	49.79	50.21	768	10.89	50.00	50.00	7,057	50.00	50.00	84.69	156
21,080	37.66	41.32	58.68	13,125	23.45	60.14	39.86	53,962	51.61	48.39	88.11	157
19,066	44.84	54.88	45.12	5,099	12.80	62.96	37.04	44,527	59.35	40.65	62.82	158
6,772	59.48	67.16	32.84	1,994	17.51	66.06	33.94	11,486	66.96	33.04	59.37	159
27,435	42.13	..	100.00	14,294	21.95	..	100.00	65,125	..	100.00	67.57	160
4,570	44.63	49.28	50.72	1,019	10.01	54.75	45.25	10,378	51.19	48.81	70.92	162
7,544	45.71	23.45	76.55	2,254	13.05	25.00	75.00	16,503	25.28	74.72	61.52	163
11,903	58.69	100.00	..	2,506	12.33	100.00	..	20,316	100.00	..	53.53	165

GROUP II.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating expenses—Continued.

1		2	3	4	5	6	7	8	9		
No.	Abbreviated name of road	EXPENDITURE ASSIGNABLE TO OPERATION.									
		Maintenance of way and structures				Maintenance of equipment					
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses	Proportion assigned to—			
				100 x C of 2 Col 18	Passenger service.			Freight service.	100 x Col. 6 Col. 10	Passenger service	Freight service.
Dollars	Per ct.	P ct.	P ct.	Dollars	Per ct.	P ct.	P ct.				
	Total Group II	34,616,362	18.96	36.75	63.25	31,120,329	17.05	29.90	70.10		
160	Addison & Pa. Ry	56,887	49.16	25.00	75.00	5,752	7.60	25.00	75.00		
168	Allegh & Kinzua R. R.	18,590	27.34		100.00	10,678	15.71		100.00		
169	Altoona & Wapona R. R.										
171	Annap. Wash. & Balt. R. R.	8,325	16.34	90.00	10.00	5,480	14.18	90.00	10.00		
172	Bacaman V. R. R.	1,502	41.84		100.00	23	.64		100.00		
174	Balt. & Del. Bay R. R.	10,745	37.44	25.00	75.00	2,424	8.44	25.00	75.00		
175	Balt. & Fd. Shore R. R.	17,332	22.39	33.33	66.67	3,129	4.03	33.31	66.69		
176	Bay Ridge & Annap. R. R.	1,553	65.43	100.00							
178	Balt. & Ohio R. R. [Line east of Ohio Riv.]	2,197,432	16.21	31.05	68.95	2,370,065	19.64	29.37	70.63		
190	Bang. & Portl. Ry	33,658	37.06	60.00	40.00	12,577	14.11	70.13	29.87		
201	Barclay R. R.	2,013	9.96	50.00	50.00	2,925	14.49	48.63	51.37		
203	Bath & Hammondspt. R. R.	1,774	11.42	33.34	66.66	1,076	6.92	33.34	66.66		
210	Brailf. Isl. & Cuba R. R.	11,824	31.32	50.00	50.00	3,333	8.83	54.67	45.33		
218	Buff. Rock & Pitts. Ry	264,710	14.94	23.97	76.03	434,131	24.51	10.92	89.08		
225	Carth. & Adirondack Ry.	14,558	29.99	58.86	41.14	5,520	11.00	28.84	71.00		
236	Catawba & Foyelav R. R.	21,211	35.16	30.84	69.16	11,445	18.87	29.84	70.16		
237	Cats. Mtn. Ry	9,213	35.08	75.00	25.00	2,742	10.44	75.00	25.00		
239	Cent. New Eng. & Wn. R. R.	22,190	4.77	54.00	46.00	27,617	5.94	41.38	58.62		
232	Cent. R. R. of N. J.	1,432,359	18.19	41.25	58.75	1,407,986	18.65	30.64	69.36		
260	Clove Lgh. R. R.	2,143	25.53	5.00	95.00	1,354	16.13	6.00	94.00		
270	Con. Term. R. R.	6,005	11.14		100.00						
273	Cornwall R. R.	29,420	35.03	25.58	74.42	8,972	10.68	34.12	65.88		
274	Cornwall & Leb. R. R.	23,407	10.33	10.75	89.25	14,900	10.40	29.01	70.99		
276	Con. Lgh. & Port. Alleg. R. R.	11,014	41.55	33.33	66.67	1,330	4.24	33.33	66.67		
281	Del. & Ind. Canal Co.	982,193	15.16	27.02	72.98	935,333	14.44	19.27	80.73		
283	Adirondack Ry	51,479	41.91	54.38	45.62	7,891	8.42	47.51	52.49		
294	Del., Lack. & Wn. R. R.	2,110,685	18.47	28.00	72.00	1,968,685	17.14	24.18	75.82		
308	Sussex R. R.	25,523	32.50	46.71	53.29	11,295	14.38	64.57	35.43		
309	Syr., Bing. & N. Y. R. R.	146,335	31.20	21.53	78.47	77,592	16.54	29.14	70.86		
310	Del. Riv. R. R.	17,928	32.85	84.48	15.52	8,097	14.84	65.40	34.60		
311	Del. Riv. & Lanc. R. R.	1,716	34.98	25.00	75.00	481	7.01	25.00	75.00		
312	Del. Susq. & Schuyl. R. R.	2,070	100.00	25.00	75.00						
319	Elm. Cert. & N. R. R.	87,285	27.13	45.80	54.20	29,671	9.23	45.14	54.86		
322	Eric. & Wyo. V. R. R.	81,891	19.60	5.00	95.00	68,522	16.40	5.00	95.00		
324	Fall Brk. Coal Co.	407,099	25.23	13.28	86.72	160,102	9.92	11.28	88.72		
328	Fall Brk. R. R.	1,804	37.15		100.00	1,936	25.66		100.00		
331	Fonda, Johnst. & Glov. R. R.	20,558	22.68	43.45	56.55	14,346	11.01	43.47	56.53		
334	George & C. & Cumb. R. R.										
34	Gr. Trunk Ry.										
335	I. S. & Cal. R. R.	6,258	42.17	35.00	65.00	1,390	9.37	23.31	76.69		
337	Green Ridge R. R. of Md.										
338	Greenlick N. G. Ry	416	10.75		100.00	1,233	31.97		100.00		
339	Greenwich & Johnsonv. Ry	13,028	45.54	75.00	25.00	1,423	4.97	75.00	25.00		
341	Herk. Newpt. & Pol. N. G. Ry.	10,201	33.37	40.00	60.00	3,891	12.73	40.00	60.00		
346	Horton R. R.	16,992	55.36		100.00	3,902	10.78		100.00		
347	Island R. R.	3,130	9.47		100.00	947	2.87		100.00		
351	Kaaterskill R. R.	2,308	24.08	25.00	75.00	1,206	12.59	47.00	53.00		
353	Kanona & Prattish. R. R.	3,064	26.83	25.00	75.00	310	3.91	25.00	75.00		
354	Keseev, Au Sable Chas. & L. Cham. R. R.	1,937	13.70	50.34	49.66	1,123	7.94	54.28	45.72		

1 See page 432, No. 178, for totals covering entire road.

2 Apportioned by office on basis of mileage of trains earning revenue.

3 Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.

4 Report not filed; inserted to show proper relation of road following.

5 See page 316, note 5.

6 See page 134, note 1.

7 See page 316, note 4.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating expenses—Continued.

III	11	12	13	14	15	16	17	18	19	20	21		
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.					
Conducting transportation.				General expenses.									
Amount.	Pro- portion to total operat- ing ex- penses	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Total operating expenses	Proportion assigned to—		Pro- portion of oper- ating ex- penses to oper- ating in- come.	No.	
		Passenger service	Freight service.			Passenger service.	Freight service.		Passenger service	Freight service			
100×Col. 10 Col. 18			100×Col. 14 Col. 18				Cols. 1+14 10+11			100×Col. 18 Total, Cols. 16			
Dollars	Per cent	P ct	P ct.	Dollars.	Per ct.	P ct	P ct.	Dollars.	P ct	P ct	Per cent		
99,118,010	54.20	30.53	69.47	17,171,516	9.41	32.83	67.18	182,500,562	31.81	68.19	64.49		
28,059	34.73	25.00	75.00	8,342	8.45	25.00	75.00	75,040	25.00	75.00	81.45	168	
30,675	45.10		100.00	8,050	11.85		100.00	68,002		100.00	74.19	168	
220	77.02	100.00		86	22.98	100.00		286	100.00		60.01	169	
24,217	62.54	90.00	10.00	2,689	6.94	90.00	10.00	38,721	90.00	10.00	63.12	171	
2,049	57.04		100.00	19	.52		100.00	3,593		100.00	94.82	172	
12,951	45.12	25.00	75.00	2,586	9.01	25.00	75.00	28,706	25.00	75.00	125.00	173	
49,624	63.84	33.29	66.71	7,043	9.83	33.33	66.67	77,728	33.31	66.69	104.11	175	
726	80.63	100.00		93	3.94	100.00		2,372	100.00		76.61	176	
6,368,512	52.76	31.50	68.50	1,133,435	9.39	35.96	64.04	12,069,444	31.40	68.60	66.42	178	
33,670	37.75	57.61	42.39	9,882	11.08	65.17	34.83	80,187	61.94	38.06	64.34	199	
11,223	55.55	44.37	55.63	4,043	20.01	45.89	54.11	20,204	45.50	54.44	56.09	201	
10,028	64.53	33.34	66.66	2,062	17.13	33.34	66.66	15,540	33.34	66.66	51.69	203	
18,387	48.71	49.80	50.20	4,205	11.14	50.00	50.00	37,749	50.32	49.68	69.40	210	
759,491	42.86	15.38	84.62	312,899	17.67	20.14	79.86	1,771,231	18.00	82.00	73.21	213	
20,369	40.56	50.74	49.26	9,766	19.45	57.50	42.50	50,313	52.01	47.99	47.79	225	
27,472	45.54	19.84	80.16	300	.33	19.84	80.16	60,128	19.84	80.16	54.82	226	
10,648	40.55	75.20	24.80	3,658	13.05	75.00	25.00	20,261	75.22	24.78	63.09	227	
341,004	73.34	45.08	54.92	74,190	15.85	54.00	46.00	465,091	47.14	52.86	73.75	229	
4,347,165	55.23	35.55	64.45	624,965	7.94	42.16	57.84	7,872,475	36.20	63.80	53.98	232	
3,538	42.15	5.00	95.00	1,358	16.19	5.00	95.00	8,193	5.00	95.00	86.34	260	
39,197	46.68	30.82	69.18	47,887	8.86		100.00	51,892		100.00	41.96	270	
88,128	61.51	33.70	66.30	6,387	7.61	32.94	67.06	83,976	29.50	70.50	69.80	273	
14,757	47.07	33.33	66.67	16,861	11.76	23.48	76.52	143,292	30.77	69.23	59.40	274	
3,446,570	53.30	22.69	77.31	2,240	7.14	33.33	66.67	31,741	33.33	66.67	46.68	276	
58,713	45.36	54.00	46.00	614,454	9.40	19.44	80.56	6,478,253	22.53	77.47	64.27	281	
6,419,524	56.17	24.77	75.23	7,748	6.71	41.33	58.67	122,831	53.13	46.87	70.71	283	
40,534	51.62	46.78	53.22	939,103	8.92	21.76	78.24	11,427,875	25.01	74.99	55.16	294	
221,791	47.29	38.28	61.72	1,182	1.50	46.02	53.98	78,534	49.32	50.68	60.97	308	
24,504	44.91	84.00	16.00	33,265	4.97	29.23	70.77	468,989	31.09	68.91	54.27	309	
4,360	63.47	25.00	75.00	4,037	7.40	81.76	18.24	54,566	84.20	15.80	97.21	310	
177,280	55.12	31.98	68.02	312	4.54	25.00	75.00	8,809	25.00	75.00	175.38	311	
246,371	58.96	5.00	95.00	27,383	8.52	45.00	55.00	2,070	25.00	75.00	157.61	312	
924,959	57.32	12.70	87.30	21,066	5.04	5.00	95.00	321,619	37.83	62.17	69.51	319	
2,589	34.30		100.00	121,608	7.53	16.45	83.55	417,850	5.00	95.00	59.67	322	
69,324	59.20	32.35	67.65	219	3.89		100.00	1,613,768	13.03	86.97	76.59	324	
5,857	39.47	35.00	65.00	17,083	13.11	48.18	51.82	7,544	100.00		148.06	328	
886	22.98		100.00					130,311	38.17	61.83	57.02	331	
10,471	36.61	75.00	25.00	1,333	8.99	65.00	35.00	3,850		100.00	84	334	
11,547	37.77	34.80	65.20	1,322	34.30		100.00	28,607	75.00	25.00	20.85	335	
8,453	27.54		100.00	3,685	12.88	75.00	25.00	30,569	37.96	62.04	49.88	341	
26,929	81.50		100.00	1,940	6.34		100.00	30,093		100.00	79.62	346	
5,468	57.06	25.00	75.00	2,033	6.16		100.00	38,039		100.00	54.29	347	
5,520	69.76	25.00	75.00	601	6.27	25.00	75.00	9,585	27.65	72.35	61.95	351	
10,633	75.23	51.95	48.05	443	3.13	65.97	34.03	7,914	25.00	75.00	64.30	353	
								14,136	52.32	47.68	87.05	354	

¹ See page 393, note 2.

² Includes \$499,768 of gravity road not classified.

³ See page 396, note 3.

⁴ See page 396, note 5.

GROUP II. TABLE IV.—GENERAL EXPENDITURES FOR
A.—Operating expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses. 100× Col. 2 Col. 18	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses. 100× Col. 6 Col. 18	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
355	Keystone Coal Co.'s R. R. ¹								
358	Kinzua Vy. R. R.	145	24.05		100.00	7	1.16		100.00
360	Lack. & Pittsb. R. R.	3,429	38.19	66.67	33.33	522	5.81	66.67	33.33
361	L. Cham. & Moriah R. R.	22,771	27.19	2.00	98.00	11,714	13.99	2.00	98.00
363	Leb. Spgs. R. R.	20,567	30.39	25.00	75.00	5,268	7.78	25.00	75.00
364	Lehigh & Hud. Riv. Ry.	42,593	18.25	24.50	75.50	36,594	15.68	16.77	83.23
366	Orange Co. R. R.	2,526	21.43	35.62	64.38				
367	Lehigh Vy. R. R.	2,153,683	17.29	26.10	73.90	2,185,912	17.55	17.26	82.74
381	Ligonier Vy. R. R.	13,883	42.11	87.74	12.26	1,752	5.32	78.28	21.72
382	Little Saw Mill Run R. R.	5,695	18.33	100.00		9,199	29.61	1.85	98.15
383	Long I. R. R.	406,958	16.09	86.00	14.00	274,374	10.84	82.17	17.83
391	Marine Ry.	1,269	10.61	100.00		319	2.67	100.00	
392	N. Y. & Rkaway B. Ry.	91,183	48.78	92.00	8.00	14,547	7.78	95.70	4.30
393	Mahoning Vy. R. R.	60	2.92	25.00	75.00	50	2.43	25.00	75.00
396	Monocacy Vy. R. R.	264	12.17		100.00				
397	Monongahela Con. R. R.	8,563	18.07		100.00	5,224	11.03		100.00
399	Mont Alto R. R.	26,753	53.86	54.90	45.10	10,807	21.75	54.90	45.10
401	Montrose Ry.	9,838	51.49	25.00	75.00	765	4.01	67.71	32.29
404	Mt. Hope Minl. R. R.	537	5.42		100.00	208	2.10		100.00
405	Mt. Jew., Kinzua & Rittersv. Ry.	3,063	28.57		100.00	673	6.27		100.00
407	National Docks R. R.	23,063	93.82		100.00				
408	Newb., Dutch & Conn. R. R.	66,522	45.67	23.95	76.05	20,514	14.08	26.62	73.38
409	N. J. & N. Y. R. R.	33,814	14.02	88.48	11.52	25,525	10.58	88.48	11.52
413	N. Y. Cent. & Hud. Riv. R. R.	4,187,280	17.69	48.23	51.77	2,872,151	12.14	36.06	63.94
416	Rome, Watert. & Ogdensb. R. R. ²	338,570	22.47	48.52	51.48	214,936	14.27	34.77	65.23
427	Beech Ck. R. R. ³	67,943	24.84	28.00	72.00	55,020	20.12	14.37	85.63
429	Beech Ck. R. R. ⁴	61,043	22.32	26.05	73.95	54,107	19.78	10.71	89.27
429	Wallkill Vy. R. R.	45,800	41.02	47.83	52.17	5,565	4.98	58.02	41.98
430	N. Y. Cent., Hud. Riv. & Ft. Orange R. R.	52	2.65		100.00	139	7.08		100.00
431	N. Y., L. Erie & Wn. R. R. ⁵ [Line east of Salamanca, N. Y.]	2,193,414	15.24	28.46	71.54	2,468,211	17.15	22.34	77.66
450	N. Y., L. Erie & Wn. Coal & R. R. Co. ⁶	7,235	10.36		100.00	1,918	2.75		100.00
462	N. Y. & Greenwood L. Ry.	39,192	17.62	85.00	15.00	26,701	12.01	85.00	15.00
463	Tioga R. R.	39,395	24.08	33.56	66.44	24,833	15.18	28.06	71.94
466	N. Y. & Mass. Ry.	15,657	26.35	70.00	30.00	4,275	7.19	55.06	44.94
467	N. Y. & Nn. Ry.	66,705	16.98	72.56	27.44	42,545	10.83	63.86	36.14
469	N. Y., Ont. & Wn. Ry.	395,377	19.23	14.77	85.23	282,784	13.76	31.81	68.19
474	N. Y., Phila. & Norf. R. R. ⁷	107,805	17.46	32.64	67.36	101,180	16.38	31.70	68.30
475	N. Y., & Sea. B. Ry.	7,789	11.24	79.36	20.64	7,157	10.33	88.49	11.51
476	N. Y., Susq. & Wn. R. R.	135,589	15.85	52.46	47.54	127,721	14.93	37.55	62.45
481	Nn. Adirondack R. R.	25,865	35.73	34.00	66.00	6,924	9.57	31.98	68.02
484	Owasco Riv. Ry.	1,719	34.47		100.00	94	1.88		100.00
828	Pennsylvania Co.: ⁸								
485	Waynesb. & Wash. R. R.	23,259	52.23	59.70	40.30	4,588	10.29	48.44	51.56
486	Pennsylvania R. R. ⁹	8,090,961	18.61	33.12	66.88	8,619,103	19.83	27.77	72.23
537	Allegh. Vy. R. R.	426,958	29.26	17.47	82.53	260,322	17.85	28.18	71.82
538	Balt. & Pot. R. R.	266,932	21.76	70.06	29.94	159,620	13.01	57.79	42.21
540	Camden & Atl. R. R. ¹⁰	169,572	25.62	78.00	22.00	118,346	17.87	79.01	20.99

¹ See page 260, note 1. ² See page 318, note 2. ³ See page 318, note 3. ⁴ See page 318, note 4.
⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 431, for totals covering entire road.
⁶ See page 138, note 2. ⁷ See page 318, note 7.
⁸ Inserted to show proper relation of road following.
⁹ Figures include expense of operating Jersey City ferries.
¹⁰ Figures include expense of operating Coopers Point and Philadelphia ferry, Kensington and New Jersey ferry, and Atlantic City street cars.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Total operating expenses	Proportion assigned to		Proportion of operating expenses to operating income.	No.
Amount.	Proportion to total operating expenses	Proportion assigned to—		Amount.	Proportion to total operating expenses	Proportion assigned to—						
		Passenger service	Freight service			Passenger service	Freight service.					
	100×C ₁ 10 Col. 10				100×C ₁ 14 Col. 14			Col. 2+5+ 10+14	Passenger service	Freight service	100×C ₁ 18 1 111 C ₁ 16	
Dollars.	Per cent.	P. ct.	F. ct.	Dollars.	Per ct.	P. ct.	F. ct.	Dollars	P. ct.	P. ct.	Per cent	
317	52.61	.....	100.00	134	22.18	.....	100.00	603	.....	100.00	17.75	355
4,332	48.24	66.67	33.33	607	7.76	66.67	33.33	8,980	66.67	33.33	92.12	360
43,630	52.09	2.00	98.00	5,637	6.73	50.00	50.00	83,752	1.90	98.10	66.37	361
36,363	53.73	25.00	75.00	5,463	8.10	25.00	75.00	67,681	25.00	75.00	106.37	363
124,623	53.36	20.05	79.05	29,605	12.68	23.57	76.43	233,415	20.79	79.21	61.15	364
8,031	68.11	15.33	84.67	1,234	10.46	35.61	64.39	11,791	21.80	78.20	73.23	366
5,353,857	42.99	22.35	77.65	2,760,940	23.17	14.92	85.08	12,454,392	20.47	79.53	74.49	367
12,724	38.60	63.89	36.11	4,807	13.97	74.78	25.22	32,966	76.22	23.78	72.64	381
12,575	40.48	11.23	88.77	3,585	11.56	100.00	.....	31,064	1.10	98.90	53.84	382
1,654,314	65.41	79.04	20.96	193,594	7.66	86.00	14.00	2,529,240	81.03	18.97	62.27	383
4,056	23.92	100.00	.....	6,317	52.80	100.00	.....	11,965	100.00	.....	102.50	391
58,356	31.22	89.98	10.02	22,834	12.22	92.00	8.00	186,920	91.65	8.35	80.19	392
1,008	48.82	25.00	75.00	946	45.83	10.48	89.52	2,064	18.34	81.66	86.58	393
851	29.95	.....	100.00	1,259	57.88	.....	100.00	2,174	.....	100.00	20.53	396
22,015	46.40	.....	100.00	11,581	24.44	.....	100.00	47,383	.....	100.00	44.87	397
10,461	21.07	54.90	45.10	1,648	3.32	54.90	45.10	49,668	54.90	45.10	173.07	399
7,190	37.62	25.00	75.00	1,314	6.88	25.00	75.00	19,107	26.70	73.30	77.21	401
6,518	85.84	.....	100.00	859	6.64	.....	100.00	0,923	.....	100.00	25.40	404
6,368	59.41	.....	100.00	616	5.75	.....	100.00	10,720	.....	100.00	94.74	405
1,240	5.05	.....	100.00	279	1.13	.....	100.00	34,582	.....	100.00	33.28	407
41,242	28.31	26.91	73.09	17,394	11.94	24.95	75.05	145,672	25.29	74.71	82.81	408
102,715	42.58	81.81	18.19	79,171	32.86	92.26	7.74	241,225	86.66	13.34	67.57	409
13,784,233	58.25	29.24	70.76	2,821,020	11.92	33.82	66.18	23,664,680	33.97	66.03	63.37	413
789,809	52.43	33.22	66.78	163,091	10.83	51.95	48.05	1,506,406	38.90	61.10	55.30	416
105,456	38.55	28.00	72.00	23,443	8.57	.....	100.00	1,273,545	23.04	76.96	51.27	427
117,459	42.94	11.71	88.29	27,968	10.22	24.58	75.42	1,273,535	15.47	84.53	48.18	428
56,307	50.44	50.76	49.24	3,975	3.56	50.07	49.93	111,647	49.92	50.08	74.89	429
1,785	90.02	.....	100.00	5	.25	.....	100.00	1,961	.....	100.00	91.03	430
8,009,341	59.83	20.92	79.08	1,119,651	7.78	26.89	73.11	14,390,617	22.78	77.22	65.64	431
46,098	66.87	1.39	98.61	13,982	20.02	.....	100.00	69,833	92.99	7.01	59.14	450
146,301	65.76	66.26	33.74	10,255	4.61	76.18	23.82	222,349	72.17	27.83	88.07	462
90,899	55.57	34.70	65.30	8,457	5.17	32.54	67.46	183,584	43.31	56.69	60.00	463
24,995	42.04	97.22	2.78	14,515	24.42	67.68	32.32	59,442	62.98	37.02	142.86	466
217,483	53.83	65.51	34.49	60,278	10.86	64.44	35.56	363,611	66.34	33.66	81.30	467
1,195,680	58.16	27.87	72.13	181,853	8.85	39.25	60.75	2,055,644	26.00	73.00	73.16	469
341,832	56.36	31.03	68.97	66,689	10.80	36.52	63.48	617,566	32.02	67.98	76.57	474
28,123	40.61	70.27	29.73	26,191	37.82	99.58	.....	69,260	84.25	15.75	92.10	475
425,336	49.72	27.71	72.29	166,763	19.50	59.58	40.42	855,428	44.29	55.71	53.97	476
29,942	41.36	34.00	66.00	9,653	13.84	34.00	66.00	72,384	33.81	66.19	46.59	481
3,131	62.56	.....	100.00	55	1.10	.....	100.00	4,089	.....	100.00	98.16	484
15,949	36.80	50.69	49.31	752	1.68	39.02	60.98	44,548	54.96	45.04	73.86	485
23,826,403	54.83	25.99	74.01	3,931,384	6.74	36.49	63.51	43,467,851	28.38	71.62	66.63	486
682,117	46.82	30.26	69.74	68,509	6.07	32.40	67.60	1,458,906	28.28	71.72	56.27	537
741,650	60.47	67.30	32.70	58,999	4.76	76.37	23.63	1,226,571	61.04	38.96	71.14	538
331,139	50.03	80.11	19.89	42,898	6.48	81.02	18.98	661,946	79.44	20.56	83.22	540

*Includes \$21,684 unclassified.

*Includes \$12,956 unclassified.

GROUP II.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating expenses—Continued.

No.	1 Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO OPERATION.									
		Maintenance of way and structures.				Maintenance of equipment					
		Amount	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—			
				100% Col. 3 Col. 18	Passenger service			Freight service.	100% Col. 8 Col. 18	Passenger service.	Freight service.
Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.				
	Pennsylvania R. R. Continued										
542	Cumb. Vy. R. R.	252,234	32.18	46.28	53.72	172,725	22.03	29.05	70.95		
544	Junction R. R.	51,200	42.53	25.00	75.00	57,476	47.66	35.00	75.00		
547	Nn Cent. Ry.	959,609	20.63	26.11	73.89	1,029,543	21.50	20.91	79.09		
552	Un. R. R. (of Balt.)	145,713	80.78	24.10	75.90						
553	Phila., Wilm. & Balt. R. R.	1,253,192	23.28	56.69	43.31	1,043,002	19.87	54.40	45.54		
561	Trenton Del. Br. Co.										
563	W. Jersey R. R.	288,779	25.01	71.06	28.94	208,426	18.06	78.00	22.00		
565	Pa., Pough. & Boston R. R.	29,182	12.15	40.50	59.50	25,492	10.61	23.51	76.49		
568	Perry Co. R. R.	2,159	26.85	25.00	75.00	147	1.83	24.99	75.01		
569	Phila. & Read R. R.	2,508,229	21.57	39.25	60.75	1,982,654	17.04	39.25	60.75		
591	All Cy. R. R.	119,773	19.82	78.76	21.24	49,773	8.29	81.76	18.24		
593	Canada Co. R. R.	392	17.17	78.84	21.16						
595	Gettysb. & Harrisb. R. R.	11,345	34.78	76.04	23.96	3,523	10.79	76.94	23.06		
596	Middlet. & Hummelst. R. R.	3,066	19.72	77.07	22.93	1,796	11.55	77.07	22.93		
597	N. E. Pa. R. R.	9,826	23.91	78.00	22.00						
598	Perkomeen R. R.	31,886	19.80	33.33	66.67						
599	Phila. & Clowster Vy. R. R.	19,729	23.87	58.25	41.75	6,750	15.60	58.25	41.75		
601	Read & Col. R. R.	55,208	23.38	75.55	24.45	21,411	9.06	52.55	47.45		
604	Rupert & Bloomab. R. R.	1,098	11.04	73.78	26.22	1,726	17.36	73.78	26.22		
605	S. Mtn. Ry. & Min. Co.	5,531	27.34	72.00	28.00	1,392	6.38	72.00	28.00		
606	Stony Ck. R. R.	5,859	19.17	75.00	25.00						
607	Phila., Sewt. & N. Y. R. R.	21,886	21.91	25.00	75.00						
608	Port Jay, Mont. & N. Y. R. R.	12,980	33.39	50.00	50.00	2,027	5.21	50.00	50.00		
612	Reynolds & Falls Ck. R. R.	12,500	18.88		100.00	2,500	3.75		100.00		
615	Roch. Hornellsv. & Lack. R. R.	4,436	27.46	55.00	45.00		5.00	55.00	45.00		
621	Sharpsville R. R.	5,753	26.51	20.00	80.00	603	2.78	25.31	74.69		
622	Sily. I. Ry.	4,651	27.88	40.00	60.00	2,210	13.25	9.48	90.52		
623	Shinneshong Vy. R. R. . . .	20,001	17.53	25.00	75.00	15,640	13.71	25.00	75.00		
625	State Run R. R.	5,883	24.81		100.00	7,299	20.74		100.00		
626	Somerset Co. R. R.	1,505	26.60		100.00	110	1.83		100.00		
628	Staten I. Rap. Trans. R. R.	38,212	5.59	86.35	13.65	45,105	8.59	80.25	19.75		
631	Stewartstown R. R.	2,582	30.49	19.08	80.92	1,192	14.07	85.44	14.56		
632	Stony Clove & Cats. Mtn. R. R.	9,084	28.09	70.00	30.00	5,805	18.00	83.71	16.29		
634	Surry Sussex & S. Hampton Ry.	3,391	12.47	74.80	25.20	6,131	22.56	74.80	25.20		
635	Syr. & Baldwinsv. Ry.	2,258	17.75	11.11	88.89	485	3.41	11.13	88.87		
637	Trenton R. R. R.	750	18.86		100.00	150	3.77		100.00		
638	Tuckerton R. R.	12,528	30.56	55.00	45.00	2,421	5.91	55.00	45.00		
639	Ulster & Del. R. R.	66,415	28.11	38.05	61.95	29,525	12.60	32.41	67.59		
647	Wellsv. Conderspt. & Pine Ck. R. R.	1,896	26.14	66.67	33.33	478	6.58	46.63	53.37		
649	Wm. Md. R. R.	86,190	18.78	60.00	40.00	63,604	13.85	50.39	49.61		
653	Balt. & Harrisb. Ry.	32,929	33.86	80.00	20.00	15,019	15.43	67.82	32.18		
655	Berlin Brh. R. R.	1,782	44.75	25.00	75.00						
656	Wm. N. Y. & Pa. R. R.	626,904	25.22	28.84	71.16	507,083	20.40	20.50	79.50		
667	Wilkesb. & Wm. Ry.	1,056	22.30	25.00	75.00	4,595	28.11	25.00	75.00		
668	Williamst. & N. Brh. R. R.	16,578	38.93	72.34	27.66	3,951	9.28	72.34	27.66		
669	Wilm. & An. R. R.	75,232	20.05	19.64	80.36	52,849	14.09	28.15	61.85		

¹ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.

² Apportioned by office on basis of mileage of trains earning revenue.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	No.
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Total operating expenses.	Proportion assigned to—		Proportion of operating expenses to operating income.	
Amount.	Proportion to total operating expenses.	Proportion assigned to—		Amount.	Proportion to total operating expenses.	Proportion assigned to—			Passenger service.	Freight service.		
	100×Col. 10 Col. 10	Passenger service.	Freight service.		100×Col. 14 Col. 14	Passenger service.	Freight service.	Col. 18+19+20 10+14	Passenger service.	Freight service.	100×Col. 18 T III, C. 18	
Dollars.	Percent.	P ct.	P ct.	Dollars.	Per ct.	P ct.	P ct.	Dollars.	P ct.	P ct.	Percent	
313 121	39.94	43.30	56.70	45,844	5.85	41.94	58.06	783,924	41.04	58.96	75.50	543
7,865	8.52	25.00	75.00	3,069	3.20	25.00	75.00	120,000	25.00	75.00	62.91	546
2,565,841	53.57	21.43	78.57	234,706	4.90	30.46	69.54	4,789,690	22.76	77.24	73.37	547
29,296	16.24	52.08	47.92	5,390	2.84	27.53	72.47	180,390	28.74	71.26	33.23	552
2,593,201	49.35	48.50	51.50	393,845	7.50	0.99	99.01	5,252,770	52.53	47.47	76.36	553
1,617	56.35	100.00		1,175	43.65	25.00	75.00	2,692	67.27	32.73	59.80	561
562,024	48.89	74.21	25.79	93,161	8.24	72.08	27.92	1,154,390	74.16	25.84	72.84	562
89,459	37.22	40.47	59.53	103,182	40.92	40.50	59.50	240,315	38.07	61.93	162.38	565
4,580	56.60	25.00	75.00	1,184	14.72	24.58	75.42	8,040	24.94	75.06	62.06	568
6,444,935	55.41	19.25	80.75	695,573	5.98	19.25	80.75	11,631,301	19.25	80.75	54.74	569
394,897	65.34	81.76	18.24	30,941	8.61	11.78	88.22	604,364	81.76	18.24	75.51	591
1,861	82.47	83.84	16.16	4	10.83	84.16	15.84	2,257	83.84	16.16	127.13	593
14,014	42.96	76.94	23.06	3,741	11.47	76.84	23.16	32,622	76.94	23.06	92.60	595
10,291	60.18	71.07	28.93	397	2.55	71.07	28.93	15,549	71.07	28.93	139.90	596
29,587	72.31	84.00	16.00	1,678	4.08	88.00	12.00	41,091	88.00	12.00	97.43	597
119,107	71.98	14.35	85.65	10,009	8.22	32.50	67.50	161,002	33.33	66.67	59.83	598
25,184	58.21	58.25	41.75	1,002	2.32	58.25	41.75	43,265	58.25	41.75	81.15	599
158,047	66.80	52.55	47.45	1,654	70.52	55.47	44.53	236,378	52.56	47.44	70.63	601
6,956	69.05	93.78	6.22	166	1.67	93.78	6.22	9,946	93.78	6.22	176.44	604
11,018	54.41	72.30	27.70	2,405	11.88	72.30	27.70	20,241	72.30	27.70	57.50	605
21,106	68.70	72.46	27.54	3,750	12.21	72.46	27.54	30,720	72.46	27.54	110.28	606
64,952	70.98	25.90	74.10	4,672	5.11	25.90	74.10	91,510	25.00	75.00	80.40	607
22,370	57.55	50.00	50.00	1,437	3.85	50.00	50.00	38,895	50.00	50.00	76.27	608
37,431	56.16		100.00	14,147	21.21		100.00	96,458		100.00	66.88	612
8,147	50.51	62.50	37.50	2,748	17.03	62.50	37.50	16,132	60.06	39.94	80.84	615
12,018	59.74	19.00	81.00	2,111	10.97	19.13	80.87	21,625	19.44	80.56	93.33	621
7,968	42.54	40.00	60.00	2,725	16.33	39.99	60.01	16,664	35.95	64.05	29.28	622
27,980	24.52	22.16	77.84	50,476	44.24	7.94	92.06	114,097	16.73	83.27	99.12	623
10,539	44.45		100.00					21,712		100.00	81.92	625
2,801	48.72		100.00	1,400	24.85		100.00	5,906		100.00	107.78	626
573,738	83.96	89.90	10.10	27,085	3.06	86.35	13.65	684,140	89.60	10.40	66.39	629
4,619	47.47	20.00	80.00	675	7.97	20.00	80.00	8,468	29.20	70.80	60.19	631
14,085	43.68	69.11	30.89	3,299	10.23	70.00	30.00	32,249	72.07	27.93	60.22	633
16,095	50.22	14.89	85.11	1,563	5.75	14.89	85.11	27,180	14.89	85.11	60.30	634
7,377	51.93	11.11	88.89	4,107	28.01	10.82	89.18	14,297	11.03	88.97	91.27	635
3,075	77.37		100.00					3,075		100.00	72.13	637
21,443	52.72	55.60	44.40	4,593	11.21	55.60	44.40	40,985	55.60	44.40	77.51	639
116,420	49.28	38.06	61.94	23,800	10.11	38.06	61.94	236,250	37.34	62.66	62.81	639
4,191	57.79	60.74	39.26	688	9.49	60.67	39.33	7,253	65.39	34.61	61.19	647
239,505	52.15	60.00	40.00	70,040	15.24	61.48	38.52	456,309	58.00	41.00	66.34	649
45,188	46.46	80.00	20.00	4,132	4.25	80.00	20.00	97,250	78.12	21.88	63.90	653
1,876	47.12	25.00	75.00	324	8.13	25.00	75.00	3,982	25.00	75.00	77.26	655
1,158,072	46.60	24.87	75.13	191,033	7.79	27.66	72.34	2,485,782	25.22	74.78	69.77	659
28,096	49.53	25.00	75.00					16,347	25.00	75.00	87.17	667
16,723	39.27	72.34	27.66	5,334	12.52	72.34	27.66	42,586	72.34	27.66	50.65	668
204,080	54.39	23.65	76.35	43,048	11.47	19.93	80.07	376,209	24.46	75.54	84.77	669

¹ See page 400, note 1.

² See page 400, note 2.

³ Includes "General expenses."

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GROUP III.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating expenses—Continued.

No.	1 Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses. 100× Col. 2 Col. 18	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses 100× Col. 6 Col. 18	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
Dollars	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.		
	Total—Group III.....	22,028,288	19.19	38.46	61.54	20,090,102	17.50	27.47	72.53
671	Addyston & Ohio Riv. R. R. . .	3,973	18.89	..	100.00	5,851	27.83	..	100.00
672	Alliance & Nn. R. R. ¹	3,312	20.71	50.00	50.00	1,892	10.58	34.90	65.10
178	Balt. & Ohio R. R. ²	623,901	18.59	31.95	68.05	854,590	18.82	32.35	67.65
	[Line west of Ohio Riv.]								
681	Vy. Ry. (of Ohio)	83,808	15.39	22.62	77.38	75,725	13.91	15.39	84.61
682	Balt. & Ohio S. Wn. R. R.	279,856	18.45	25.19	74.82	185,053	12.20	36.78	63.22
683	Bear L. & En. R. R. ³	1,248	21.36	..	100.00	1,086	18.56	..	100.00
685	Bellaire, Zanesv. & Cin. R. R. .	39,822	39.33	63.50	36.50	17,943	17.72	54.53	45.47
690	Chautauqua L. Ry.	5,843	18.69	50.30	49.70	1,749	5.59	55.75	44.25
691	Chic. & W. Mich. Ry.	312,824	28.03	54.24	45.76	155,810	13.96	44.43	55.57
692	Det., Lans. & Nn. R. R.	177,813	21.90	61.15	38.85	127,262	15.71	56.23	43.77
696	Sag. Vy. & St. L. R. R.	17,681	29.85	69.06	30.94	4,802	8.11	61.02	38.97
699	Cin. & Westwood R. R. . .	4,403	28.09	425.00	475.00	1,387	8.85	425.00	475.00
701	Cin. Ham. & Day. R. R.	450,687	14.28	59.06	40.92	348,174	14.06	28.48	71.52
710	Cin. Jack. & Mack R. R.	128,462	22.74	47.79	52.21	107,624	19.11	39.85	60.15
711	Cin. Leb. & Nu. Ry.	22,451	23.62	62.00	38.00	10,080	10.61	72.07	27.93
712	Cin. New Rich. & Ohio Riv. R. R. ⁴								
714	Cin. Porta & Va. R. R.	70,837	33.80	62.00	38.00	21,281	10.15	44.77	55.23
715	Cola. & Mayav. R. R.	6,892	34.55	25.00	75.00	813	4.97	25.00	75.00
718	Clev. & Cant. R. R.	68,544	18.51	40.00	60.00	70,923	17.09	37.14	62.86
722	Clev. & Mari. Ry.	57,586	22.48	31.56	68.44	36,562	14.28	27.16	72.84
723	Clev. Akron & Cola. Ry.	162,730	23.40	50.81	49.19	105,187	15.25	41.92	58.08
724	Clev., Cin. Chic. & St. L. Ry. ⁵ [Line east of Terre Haute Ind.]	1,150,532	17.25	42.48	57.52	1,123,104	16.84	36.60	63.40
727	Day & Un. R. R.	27,883	27.25	62.20	37.80	7,590	7.41	61.12	38.88
730	Mt. Gil. S. Line Ry.		8.05	25.00	75.00	1,266	23.34	25.00	75.00
731	Peoria & En. Ry. ⁶	237,596	25.58	46.90	53.10	179,197	19.29	39.06	60.94
	[Line east of Danville, Ill.]								
732	Clev. Lor. & Wheel R. R.	193,500	29.92	21.09	78.91	185,640	20.06	15.96	84.04
733	Cola. Hock Vy. & Tol. Ry.	276,172	15.74	28.44	71.56	348,493	19.87	18.26	81.74
734	Cola. Shawnee & Hock Ry.	17,566	8.52	25.00	75.00	21,561	10.45	28.84	71.16
735	Crawf. & Manistee Riv. Ry.	6,910	59.79	..	100.00	1,359	11.78	..	100.00
741	Evansv. & Rich. R. R.	16,248	30.29	49.00	51.00	2,397	4.47	16.45	83.55
742	Evansv. & T. Haute R. R.	101,613	17.67	47.25	52.75	105,392	18.33	28.25	71.75
744	Evansv. & Indpls. R. R.	65,588	35.23	46.00	54.00	14,361	7.71	18.93	81.07
745	Evansv. Suburban & Newb. Ry.	2,777	19.57	75.00	25.00	1,489	10.50	75.00	25.00
746	Find. Ft. Way & Wn. R. R.	69	81	100.00	..	29	34	19.42	80.58
747	Flint & Pere Marq. R. R.	257,805	14.86	45.00	55.00	270,394	18.59	43.33	56.67
749	Frankfort & S. En. R. R.	4,041	21.02	46.00	54.00	573		46.00	54.00
84	Gr. Trunk Ry. ⁷								
750	Chic. & Gr. Trunk Ry.	328,207	11.64	38.34	61.66	438,073	15.54	39.03	60.97
752	Cin., Sag. & Mack. R. R. ⁸ ..	11,179	13.38	22.50	77.50	13,637	18.59	37.10	62.90
753	Chic., Det. & Can. Gr. Trunk Jctn. Ry.	49,444	20.59	60.00	40.00	65,758	27.38	54.72	45.28

¹ See page 156, note 1. ² See page 432, No. 178, for totals covering entire road. ³ See page 156, note 5.⁴ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.⁵ See page 322, note 4.⁶ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 724, for totals covering entire road.⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 731, for totals covering entire road.⁸ Report not filed, inserted to show proper relation of six roads following.⁹ See page 166, note 5.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation				General expenses.								
Amount.	Pro- portion to total operat- ing ex- penses	Proportion assigned to—		Amount	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Total operating expenses	Proportion assigned to—		Propor- tion of operat- ing ex- penses to operat- ing in- come.	No.
	100× Col. 10 Col. 18	Passenger service.	Freight service.		100× Col. 14 Col. 18	Passenger service.	Freight service.	Col. 17+6+ 10+14	Passenger service.	Freight service.	100× Col. 18 Col. 21, C. 18	
Dollars.	Per cent	P ct.	P ct.	Dollars	Per ct.	P ct.	P ct.	Dollars	P ct.	P ct.	Per cent	
60,834,314	52.97	29.34	70.66	11,869,785	10.34	37.26	62.75	114,822,489	31.58	68.42	69.33	
11,269	53.28		100.00					21,027		100.00	94.03	671
7,555	47.23	43.98	56.02	3,435	21.48	39.46	60.54	15,994	43.29	56.71	89.19	672
2,621,578	57.12	31.50	68.50	489,622	10.67	37.08	62.92	4,589,691	32.33	67.67	82.73	178
319,605	58.71	16.15	83.85	65,300	11.89	20.79	79.21	544,438	17.60	82.40	70.22	681
897,724	55.25	39.41	60.59	244,228	16.10	32.44	67.56	1,518,861	30.55	69.45	65.19	682
3,508	60.06		100.00					5,842		100.00	61.69	683
32,458	32.05	63.48	36.52	11,027	10.89	63.50	36.50	101,250	61.90	38.10	113.84	685
19,160	61.27	48.18	51.82	4,519	14.45	60.51	39.49	31,271	50.78	49.22	96.01	690
526,971	47.21	52.60	47.40	120,508	10.80	54.25	45.75	1,116,113	52.10	47.90	86.19	691
369,455	45.62	58.93	41.07	135,817	16.77	61.15	38.85	809,847	59.37	40.63	66.25	692
29,059	49.06	65.46	34.54	7,688	12.08	60.07	39.93	59,230	66.66	33.34	61.28	696
8,548	41.77	125.00	75.00	3,337	21.29	125.00	75.00	15,675	125.00	75.00	113.86	699
1,427,969	58.03	39.50	60.50	335,838	13.65	49.03	50.97	2,460,848	42.13	57.87	61.32	701
242,735	42.97	30.48	69.52	85,722	15.18	44.42	55.58	564,843	40.86	59.14	77.92	710
47,420	49.90	66.35	33.65	15,081	15.67	58.29	41.71	95,032	64.66	35.35	69.73	711
80,823	38.50	42.19	57.81	36,651	17.49	40.78	59.22	209,592	48.90	51.10	60.49	712
10,229	51.79	26.65	73.35	1,913	9.59	25.00	75.00	19,947	25.85	74.15	181.03	715
230,219	56.92	35.53	64.47	39,346	9.49	40.89	59.11	415,031	37.05	62.95	64.98	716
129,854	47.17	30.67	69.33	41,167	10.07	31.82	68.18	256,189	30.08	69.92	70.81	722
322,117	46.32	32.67	67.33	104,584	15.03	49.83	50.17	695,538	40.90	59.10	77.56	723
3,390,604	50.85	33.93	66.07	1,004,149	15.06	41.54	58.46	6,608,389	36.84	63.16	70.17	724
44,004	43.01	56.57	43.43	22,844	22.33	61.59	38.41	102,321	59.56	40.44	70.53	727
3,944	69.61	25.00	75.00					5,666	25.00	75.00	149.85	730
421,182	45.35	39.94	60.06	90,801	9.78	44.31	55.69	928,776	41.98	58.02	84.47	731
493,922	53.38	18.06	81.94	52,184	5.64	24.59	75.41	925,246	18.64	81.36	71.64	732
950,797	54.72	18.34	81.66	169,614	9.67	36.93	63.07	1,754,076	21.71	78.29	65.42	733
140,147	67.95	22.58	77.42	26,971	13.08	25.00	75.00	206,245	23.76	76.24	59.36	734
3,041	26.31		100.00	248	3.14		100.00	11,558		100.00	98.61	735
32,697	69.95	28.48	71.52	2,299	4.29	48.17	51.83	53,645	15.00	85.00	56.47	741
272,324	47.35	28.66	71.34	95,765	16.05	43.79	56.21	575,094	34.41	65.59	52.16	742
98,479	53.91	27.67	72.33	7,739	4.15	45.80	54.20	186,145	34.21	65.79	56.71	744
5,669	39.96	75.00	25.00	4,252	29.97	75.00	25.00	14,187	75.00	25.00	57.16	745
6,324	74.28	25.00	75.00	2,091	24.57	25.00	75.00	8,513	25.59	74.41	94.82	746
1,018,633	58.73	33.38	66.62	187,844	10.82	51.93	48.07	1,734,676	28.67	71.33	68.80	747
10,218	53.14	45.31	54.69	4,397	22.86	46.00	54.00	19,229	45.63	54.37	60.04	749
1,717,804	60.93	33.19	66.81	335,233	11.89	45.60	54.40	2,819,317	36.17	63.83	73.79	750
55,723	66.70	21.41	78.59	2,613	3.37	23.98	76.02	83,642	24.23	75.77	76.79	752
115,569	48.18	58.14	41.86	9,356	3.90	60.00	40.00	240,127	57.66	42.35	95.57	753

¹ See page 402, note 4.

GROUP III.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
			100×Col. 3 Col. 18	Passenger service.	Freight service.		100×Col. 8 Col. 18	Passenger service.	Freight service.
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
	Gr. Trunk Ry.—Continued.								
754	Det., Gr. Hav. & Milw. Ry.	151,944	17.81	53.89	46.11	113,772	13.33	44.18	55.84
755	Tol., Sag. & Musk. Ry.	25,118	24.06	55.14	44.86	11,578	11.09	46.67	53.33
756	Mich. Air Line Ry.	53,211	41.18	47.00	53.00	10,877	8.41	38.13	61.87
757	Grass L. & Manistee Riv. R. R.	8,042	52.75	100.00	100.00	1,022	6.70	100.00	100.00
758	Hancock & Calumet R. R.	15,443	16.52	20.00	80.00	18,022	19.28	20.00	80.00
760	Ind. & Ill. Sn. R. R.	20,119	31.37	30.00	70.00	7,558	11.78	22.23	77.77
761	Ind., Ill. & Io. R. R.	57,336	10.21	6.00	94.00	28,660	8.10	5.44	94.56
762	Indpls. Dec. & Wn. Ry. [Line in Indiana.]	48,739	26.95	61.00	39.00	25,822	14.28	25.23	74.77
763	Indpls. Un. Ry.	32,732	13.22	24.11	75.89	15,541	6.28	100.00	100.00
765	Iron Ry.	8,741	34.48	8.00	92.00	5,604	22.46	7.93	92.07
768	Kanawha & Mich. Ry. [Line north of Ohio Riv.]	60,838	36.85	70.00	30.00	21,573	11.89	14.28	85.72
770	L. Co. R. R.	1,250	9.95	100.00	100.00	2,050	16.31	100.00	100.00
771	L. Erie & Wn. R. R.	355,362	21.44	46.71	53.29	258,142	15.58	36.41	63.59
772	L. Erie, Alliance & Sn. Ry.	12,086	29.50	40.00	60.00	4,439	10.83	33.73	66.27
773	L. Shore and Mich. Sn. Ry.	2,963,614	22.16	36.25	63.75	2,631,834	19.69	26.55	73.45
784	Lakeside & Marbleh R. R.	1,975	17.67	16.80	83.20	1,873	16.75	16.80	83.20
785	Louisv., Evansv. & St. L. Cen. R. R.	232,534	24.33	49.30	50.70	138,045	14.45	27.41	72.59
786	Louisv., New Alb. & Chic. Ry.	287,897	16.27	46.00	54.00	243,940	13.78	31.77	68.23
794	Mason & Oceana R. R.	7,084	22.74	7.06	92.94	7,027	22.56	4.27	95.73
795	Mich. Cent. R. R.	2,345,329	22.10	41.02	58.98	1,070,048	15.73	35.44	64.56
811	Minl. Range R. R.	15,764	23.11	33.33	66.67	9,449	13.87	33.33	66.67
812	New Castle & Butler Ry.	1,268	23.74	100.00	100.00	1,200	23.11	100.00	100.00
818	N. Y. Cent. & Hud. Riv. R. R.								
813	Dunk., Allegh. Vy. & Pittsb. R. R.	57,025	20.33	53.73	46.27	18,203	9.36	41.94	58.06
815	N. Y., Chic. & St. L. R. R.	736,008	15.10	10.87	89.13	696,012	14.32	5.84	94.16
831	N. Y., L. Erie & Wn. R. R. [Line west of Salamanca, N. Y.]	745,638	15.24	26.46	73.54	839,053	17.15	22.34	77.66
823	Chic. & Erie R. R.	180,033	10.19	32.70	67.30	176,156	9.97	24.06	75.94
824	Norfolk & Wn. R. R. [Line north of Ohio Riv.]	60,920	14.66	55.00	45.00	50,656	12.19	26.09	73.91
826	Ohio & Miss. Ry. [Line east of Vincennes, Ind.]	344,227	23.47	48.26	51.74	218,661	14.91	43.04	56.96
827	Ohio Sn. R. R.	65,783	21.97	24.56	75.44	59,703	10.94	13.17	86.83
828	Pennsylvania Co.	2,152,082	18.33	37.15	62.85	2,430,228	20.70	19.18	80.82
830	Chic., St. L. & Pittsb. R. R.	247,390	18.37	37.62	62.38	284,189	21.10	25.55	74.45
840	Cin. & Musking. Vy. Ry.	130,744	35.55	57.73	42.27	74,962	20.39	30.73	69.27
841	Gr. Rap. & Ind. R. R.	462,714	21.22	46.70	53.30	355,189	16.28	27.66	72.34
837	Pittsb., Cin. & St. L. Ry.	331,583	20.84	37.68	62.32	371,252	23.34	24.97	75.03
845	Pittsb., Cin., Chic. & St. L. Ry.	1,490,779	10.18	39.13	60.87	2,190,273	23.78	25.26	74.74
855	Pittsb. & Castle Shan. R. R.	10,128	11.08	39.50	60.50	744	.88	53.77	46.23
850	Pittsb. & L. Erie R. R.	881,410	33.64	40.09	59.91	375,370	14.32	15.37	84.63
859	Pittsb. & Wn. Ry.	235,292	14.42	36.46	63.54	319,021	19.56	30.74	69.26

¹ See page 432, No. 762, for totals covering entire road.² Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 768, for totals covering entire road.³ See page 162, note 1.⁴ Inserted to show proper relation of road following.⁵ See page 432, No. 431, for totals covering entire road.⁶ See page 432, No. 824, for totals covering entire road.⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 828, for totals covering entire road.⁸ See page 236, note 3; also page 237, No. 830.⁹ See page 236, note 3; also page 237, No. 837.¹⁰ See page 324, note 5.¹¹ See page 161, note 5.¹² See page 162, note 6.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Total operating expenses	Proportion assigned to—		Proportion of operating expenses to operating income.	No.
Amount.	Proportion to total operating expenses	Proportion assigned to		Amount.	Proportion to total operating expenses	Proportion assigned to			Passenger service	Freight service		
	100×Col. 10 Col. 10	Passenger service	Freight service.		100×Col. 14 Col. 14	Passenger service.	Freight service.					
Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.	
489,659	57.39	43.22	56.78	97,865	11.47	51.87	48.13	853,260	46.24	53.76	73.67	754
52,040	49.85	48.03	51.97	15,660	15.00	41.85	58.15	104,396	49.07	51.93	81.74	755
53,863	49.42	47.00	53.00	1,289	.99	47.00	53.00	129,210	46.25	53.75	82.09	756
4,688	30.63	100.00		1,513	9.92	100.00		15,245	100.00		115.72	757
49,568	53.03	20.00	80.00	10,434	11.17	20.00	80.00	93,465	20.00	80.00	58.92	758
27,851	43.43	34.00	65.04	8,611	13.42	30.00	70.00	64,139	31.24	68.76	78.02	760
164,728	46.55	4.50	95.50	101,123	29.14	5.68	94.32	353,847	5.17	94.83	79.28	761
76,301	42.19	62.43	47.57	30,000	10.58	71.87	28.33	180,862	54.04	45.96	75.61	762
172,833	69.82	29.72	70.28	26,435	10.68	45.81	54.19	247,541	28.83	71.17	62.12	763
8,060	31.80	12.16	87.84	2,854	11.26	8.00	92.00	25,340	9.31	90.69	70.52	765
64,870	35.77	47.74	52.26	28,097	15.49	68.88	31.12	181,378	55.24	44.76	78.77	766
7,247	57.07	100.00		2,120	10.07	100.00		12,667	100.00		97.30	770
850,971	51.35	42.21	57.79	192,703	11.63	45.25	54.75	1,657,178	42.62	57.38	56.37	771
18,800	46.03	25.27	74.73	5,688	13.64	29.14	70.86	40,971	31.06	68.94	77.21	772
6,811,942	50.93	32.58	67.42	967,635	7.23	35.61	64.39	13,375,029	32.44	67.56	65.27	773
5,362	47.96	15.00	84.10	1,967	17.60	10.79	89.21	11,177	16.37	83.63	72.75	784
478,721	50.10	32.85	67.15	106,299	11.12	49.50	50.50	955,599	37.92	62.08	65.45	785
977,339	55.22	30.00	70.00	260,651	14.73	35.77	64.23	1,709,827	33.71	66.29	64.78	786
16,540	53.00	18.05	81.95	500	1.81	40.00	60.00	31,151	12.79	87.21	95.49	794
5,315,368	50.08	36.33	63.67	1,282,827	12.09	36.16	63.84	10,613,572	37.23	62.77	72.40	795
33,065	48.55	83.33	16.67	9,849	14.45	33.33	66.67	68,147	33.33	66.67	56.63	811
2,939	54.15	100.00						5,427	100.00		88.62	812
98,764	50.79	34.48	65.52	20,465	10.52	52.36	47.64	194,457	42.70	57.30	73.21	813
2,843,401	58.33	6.81	93.19	596,694	12.75	12.11	87.89	4,874,115	7.93	92.07	81.03	815
2,926,691	59.83	20.92	79.08	380,618	7.78	20.89	79.11	4,892,000	22.78	77.22	68.19	431
1,096,739	63.08	22.56	77.44	313,746	17.76	70.69	29.31	1,766,676	26.25	73.75	81.82	823
251,740	60.58	34.95	65.05	52,232	12.57	53.18	46.82	415,548	39.10	60.90	53.55	824
702,593	47.91	48.14	51.86	201,103	13.71	56.61	43.39	1,466,584	48.67	51.33	69.16	826
144,838	48.37	19.69	80.31	29,082	9.72	24.59	75.41	299,406	19.93	80.07	50.12	827
5,418,223	54.62	24.36	75.64	746,545	6.35	37.82	62.18	11,742,077	26.10	73.90	63.43	828
712,010	52.87	24.37	75.63	104,276	7.06	33.48	66.52	1,346,845	27.75	72.25	70.24	830
150,460	40.92	38.01	61.99	11,535	3.14	47.07	52.93	367,721	43.82	56.18	80.99	840
1,105,238	50.68	33.32	66.68	267,854	11.82	45.70	54.30	2,180,945	38.70	61.30	69.30	841
784,328	49.31	25.19	74.81	103,559	6.51	32.80	67.20	1,590,702	28.23	71.77	60.89	837
4,925,485	53.47	27.10	72.90	605,776	6.57	36.82	63.18	9,212,312	29.38	70.62	72.83	845
85,523	77.53	26.27	73.73	8,119	9.01	52.18	47.82	84,514	30.58	69.42	85.34	855
1,180,076	45.03	27.47	72.53	183,872	7.03	38.54	61.46	2,620,528	30.76	69.24	71.82	856
902,623	55.33	38.46	61.54	174,419	10.00	38.46	61.54	1,631,255	35.84	64.16	74.02	859

GROUP III.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
			100x Col 2 Col 18	Passenger service.	Freight service.		100x Col 6 Col 16	Passenger service.	Freight service.
	Dollars	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	
863	Pittsb. & Wn Ry.—Continued								
	Pittsb. & Nn R R	820	18.18	100.00		645	12.02	100.00	
866	Pittsb. Marion & Chic R R	11,604	32.24	25.00	75.00	3,834	10.65	36.67	63.33
867	Pittsb. Shen & L Erie R R. ¹								
782	Meads & Lanesv Ry. ²	10,998	24.11	*81.09	*18.91	14,110	30.93	*81.09	*18.91
877	T Baile & Indpls R R. ⁴	211,355	23.81	46.42	53.58	241,120	18.44	30.95	69.05
	(Line in Indiana.)								
880	Tionesta Vy R R	24,549	50.87	50.00	50.00	5,233	10.84	35.67	64.33
883	Tol. & Ohio Cent Ry.	102,691	28.82	21.29	78.71	141,532	13.48	10.49	89.51
886	Tol., Ann Arb. & N. Mich. Ry.	122,572	20.35	40.40	59.60	107,592	17.86	37.42	62.58
887	Tol., Cols. & Chi Ry.	61,126	27.90	62.10	37.90	24,561	11.21	30.08	69.92
888	Tol., St. L. and Kans. Cy R R	184,423	15.87	30.86	69.14	134,161	11.55	17.10	82.90
890	Wabash R R ⁵	779,269	18.89	33.26	66.74	683,890	16.58	29.15	70.85
	[Line east of Danville, Ill.]								
897	Wheel. & L Erie Ry.	174,602	23.48	25.00	75.00	114,691	15.46	17.38	82.62
899	Zanesv. & Ohio Riv. R R	30,152	24.71	60.80	39.20	15,504	12.71	46.86	53.14

¹ Inserted to show proper relation of road following.² See page 236, note 2.³ Apportioned by office on basis of mileage of trains earning revenue.⁴ See page 432, No. 877, for totals covering entire road.⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 890, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation				General expenses.				Total operating expenses	Proportion assigned to—		Proportion of operating expenses to operating income.	No.
Amount.	Proportion to total operating expenses.	Proportion assigned to—		Amount	Proportion to total operating expenses	Proportion assigned to—			Passenger service.	Freight service.		
		Passenger service	Freight service			Passenger service	Freight service.					
100× Col. 19 Col. 18				100× Col. 14 Col. 18				Col. 18+19+20+21			100× Col. 18 T III, C. 16	
Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.	
3,024	66.63	100.00	.....	144	3.17	100.00	....	4,539	100.00	.....	22.27	863
14,396	40.00	25.00	75.00	6,160	17.11	25.00	75.00	35,994	26.24	73.76	89.25	866
14,812	31.27	61.09	18.91	8,200	13.59	81.00	18.91	45,620	81.09	18.91	149.49	788
642,273	49.12	24.21	75.79	112,839	8.83	37.90	62.10	1,307,587	31.93	68.07	71.00	877
9,437	19.56	45.20	54.80	9,039	18.73	50.00	50.00	48,258	47.51	52.49	64.64	880
488,471	46.51	15.12	84.88	117,591	11.19	21.37	78.63	1,050,285	16.97	83.03	68.31	862
290,078	49.65	29.70	70.30	73,141	12.14	40.13	59.87	602,383	32.77	67.23	61.12	896
106,429	48.58	40.03	59.97	26,974	12.31	55.88	44.12	219,090	47.02	52.98	72.89	867
641,752	55.23	20.43	79.57	201,679	17.35	23.35	76.65	1,162,015	23.31	76.69	69.47	868
2,180,000	52.36	25.99	74.01	502,107	12.17	37.00	63.00	4,125,275	29.33	70.67	78.02	890
373,497	50.26	22.58	77.42	60,262	10.80	27.35	72.65	743,252	22.86	77.14	60.96	897
61,856	42.47	38.46	61.54	24,538	20.11	66.78	33.22	122,090	52.22	47.78	80.88	899

¹ See page 406, note 3.

² Includes \$16,938, operating expenses of former years, heretofore uncharged.

GROUP IV.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
			100× Col. 2 Col. 18	Passenger service.	Freight service.		100× Col. 6 Col. 18	Passenger service.	Freight service.
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
	Total—Group IV.....	6,702,082	23.53	39.17	60.83	4,726,034	16.59	31.63	68.37
900	Atl. & Danv. Ry.....	128,285	23.87	25.00	75.00	103,338	19.23	25.00	75.00
901	Atl. & N. C. R. R.....	22,168	27.88	61.57	38.43	9,862	12.41	61.57	38.43
902	Atl. Coast Line Assn.....	712,392	27.03	49.00	51.00	530,322	20.12	41.36	58.64
916	Wilson & Summerton R. R.....								
178	Balt. & Ohio R. R. ²	58,152	25.54	31.95	68.05	48,310	21.22	28.33	71.67
	[Line south of Harpers Ferry, W. Va.]								
919	Bishopville R. R.....	7,377	32.95	25.00	75.00				
921	Cape Fear & Yad. Vy. Ry.....	97,902	27.94	25.00	75.00	41,191	11.76	32.74	67.26
924	Car. Midl. Ry.....	9,180	29.16	61.76	38.24	1,084	3.44	61.76	38.24
925	Carthage R. R.....	1,644	25.02	24.94	75.06	863	13.14	24.99	75.01
927	Charleston & Sav. Ry.....	112,242	22.11	66.00	34.00	45,330	8.93	66.00	34.00
929	Charleston, Cin. & Chic. R. R.....	72,356	35.62	25.00	75.00	21,612	10.64	25.00	75.00
930	Charleston, Sumter & Nn. R. R.....	18,693	21.91	66.66	33.34	10,101	11.84	58.52	41.48
931	Ches. & Ohio Ry. ⁴	1,161,497	23.33	32.00	68.00	1,076,774	21.63	25.79	74.21
	[Line east of Huntington, W. Va.]								
933	Danv. & Wn. R. R.....	23,942	33.98	25.00	75.00	8,101	11.49	25.00	75.00
937	Georget. & Wn. R. R.....	5,892	22.93	25.00	75.00	3,019	11.74	25.00	75.00
938	Grafton & Greenbrier R. R.....	10,445	38.49	25.00	75.00	2,808	10.35	25.00	75.00
939	Green Pond, Walterb. & Branchv. Ry.....	6,037	41.37	25.00	75.00	299	2.05	25.00	75.00
768	Kanawha & Mich. Ry. ⁵	31,410	36.85	70.00	30.00	10,138	11.89	14.28	85.72
	[Line south of Ohio Riv.]								
948	Lynchb. & Durham R. R.....								
950	Meherrin Vy. Ry.....	2,571	43.49	25.00	75.00	2,858	48.35	25.00	75.00
952	Norf., Albemarle & Atl. R. R.....	6,541	19.93	66.67	33.33	1,673	5.09	66.67	33.33
953	Norf. & Car. R. R.....	61,105	26.95	35.61	64.39	22,747	10.03	16.14	83.86
954	Norf. & Ocean V. R. R.....	2,981	25.44	100.00		1,677	14.32	100.00	
955	Norf. & Sn. R. R. ⁷	13,445	43.27	40.00	60.00	3,493	11.23	40.00	60.00
824	Norf. & Wn. R. R. ⁸	782,346	15.57	21.73	78.27	918,216	18.27	21.22	78.78
	[Line south of Ohio Riv.]								
954	Norf. Sn. R. R. ⁹	87,883	27.88	38.86	61.14	86,608	27.47	39.12	60.88
956	Ohio Riv. R. R.....	126,460	32.10	72.51	27.49	61,450	15.59	42.84	57.16
957	Palmetto R. R.....	2,707	27.53	25.00	75.00	867	8.82	34.05	65.95
958	Pennsb. & Har. Ritchie Co. Ry.....	1,556	30.11	25.00	75.00	999	19.32	83.98	16.02
486	Pennsylvania R. R.: ¹⁰								
959	Wash. Sn. Ry.....	59,568	25.19	61.37	38.63	15,425	6.52	41.78	58.22
960	Pot., Fredsb. & Piedmont R. R.....	8,073	37.08	25.00	75.00	1,254	5.76	25.00	75.00
962	Rich. & Danv. R. R.....	1,687,166	23.74	43.14	56.86	1,028,355	14.47	37.60	62.40
1189	Cent. R. R. & Bkg. Co. of Ga.: ¹¹								
989	Port Roy. & Aug. Ry.....	82,722	29.57	34.00	66.00	37,105	13.26	34.46	65.54
990	Port Roy. & Wn. Car. Ry.....	133,970	33.30	47.00	53.00	46,205	11.48	35.23	64.77
991	Rich., Fredsb. & Pot. R. R.....	111,557	24.11	47.00	53.00	64,393	13.91	52.92	47.08
994	Ripley & Mill Ck. Vy. R. R.....	3,520	35.47	25.00	75.00	530	5.34	14.46	85.54

¹ Apportioned by office on basis of mileage of trains earning revenue.² See page 432, No. 178, for totals covering entire road.³ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.⁴ See page 432, No. 931, for totals covering entire road.⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 763, for totals covering entire road.⁶ Includes "Conducting transportation."⁷ See page 174, note 4.⁸ See page 432, No. 824, for totals covering entire road.⁹ See page 238, note 1; also page 239, No. 954.¹⁰ Inserted to show proper relation of road following.¹¹ Inserted to show proper relation of two roads following.

THE YEAR ENDING JUNE 30, 1891—Continued.

A—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.								
Amount.	Pro- portion to total operat- ing ex- penses	Proportion assigned to:		Amount.	Pro- portion to total operat- ing ex- penses	Proportion assigned to:		Total operating expenses	Proportion assigned to:	Pro- portion of oper- ating expen- ses to oper- ating income.	No	
	100× Col. 10 Col. 18	Passenger service	Freight service		100× Col. 14 Col. 18	Passenger service	Freight service	Col. 2+6+ 10+14	Passenger service	Freight service	100× Col. 18 Col. 16	
Dollars.	Per cent	P. ct.	P. ct.	Dollars.	Per cent	P. ct.	P. ct.	Dollars	P. ct.	P. ct.	Per cent	
13,770,752	48.38	30.43	69.57	3,108,463	10.90	37.96	62.04	128,484,262	33.47	66.53	66.67	
254,776	47.42	25.00	75.00	50,911	9.48	25.00	75.00	537,310	25.00	75.00	107.85	990
30,018	37.70	21.57	38.43	17,448	21.95	21.57	21.41	79,491	21.57	21.41	51.16	901
1,128,515	42.75	46.80	63.20	260,108	16.10	49.03	50.97	2,645,347	46.53	53.47	59.91	902
				4,230	14.00	25.00	75.00	1,236	25.00	75.00	47.85	916
116,718	50.82	28.25	71.75	5,519	2.42	31.90	68.06	227,609	30.84	69.16	65.06	178
10,315	46.07	25.00	75.00	4,700	20.94	25.00	75.00	22,392	25.00	75.00	103.96	919
173,943	49.85	25.48	74.52	37,336	10.65	25.14	74.86	350,371	26.16	73.84	59.42	921
15,154	48.13	59.75	40.25	6,069	19.27	61.70	38.24	31,487	60.79	39.21	51.56	924
2,666	40.58	25.30	74.70	1,395	21.26	25.00	75.00	6,568	25.05	74.95	73.67	925
241,871	47.65	66.00	34.00	108,192	21.37	66.00	34.00	507,035	66.00	34.00	69.02	927
72,136	35.51	25.00	75.00	37,030	18.23	25.00	75.00	203,145	25.00	75.00	123.85	929
36,814	43.14	36.97	63.03	10,720	23.11	67.32	32.68	85,394	53.04	46.96	85.40	930
2,392,969	48.06	21.89	78.11	347,541	6.98	30.49	69.51	4,978,781	26.11	73.89	72.53	
27,067	38.40	25.00	75.00	11,367	16.13	25.00	75.00	70,477	25.00	75.00	74.47	933
9,898	38.51	25.00	75.00	6,891	26.82	25.00	75.00	26,700	25.00	75.00	61.22	937
11,408	42.03	25.00	75.00	2,479	9.14	25.00	75.00	27,140	25.00	75.00	80.14	938
6,295	43.83	25.00	75.00	1,860	12.75	25.00	75.00	14,591	25.00	75.00	53.04	939
30,485	35.77	47.74	52.26	13,204	15.49	68.88	31.12	85,237	55.24	44.76	78.32	768
(*)				48	8.16	25.00	75.00	* 169,931	25.00	75.00	105.31	944
20,392	61.92	66.67	33.33	4,285	13.06	66.67	33.33	5,911	25.00	75.00	104.97	950
111,859	49.33	13.36	86.64	31,049	13.69	52.08	47.92	32,821	66.67	33.33	65.91	951
9,791	42.35	100.00		3,287	27.89	100.00		226,754	22.21	77.79	80.55	953
11,310	30.49	40.00	60.00	2,854	9.10	40.00	60.00	11,716	100.00		68.60	954
2,587,498	51.47	18.66	81.34	738,412	14.69	23.91	76.09	31,076	40.00	60.00	65.14	955
111,979	35.53	36.32	63.68	28,764	9.12	40.00	60.00	5,028,472	20.32	79.68	65.00	834
151,990	38.58	55.52	44.48	54,084	11.71	64.60	35.40	3,5,234	38.14	61.86	110.45	954
4,202	42.75	23.52	76.48	2,055	20.99	25.00	75.00	393,994	60.25	39.75	57.21	956
2,898	46.39	25.00	75.00	216	4.18	25.00	75.00	10,811	25.16	74.84	91.07	957
145,672	61.59	51.20	48.80	15,851	6.70	76.80	23.20	6,160	36.40	63.60	57.61	958
7,527	34.58	25.00	75.00	4,916	22.58	25.00	75.00	236,516	54.86	45.14	82.17	959
3,751,878	62.79	32.53	67.47	649,242	9.00	43.33	56.67	21,770	25.00	75.00	82.06	960
109,213	39.03	39.62	70.38	50,702	18.14	32.23	67.77	7,197,130	36.76	63.24	61.66	962
169,495	42.12	38.18	61.82	52,732	13.10	45.89	54.11	279,802	32.03	67.97	73.72	989
242,724	52.46	40.58	59.42	44,086	9.52	46.88	53.12	402,402	41.78	58.22	101.93	990
5,138	51.76	24.67	75.33	738	7.43	24.99	75.01	462,760	44.45	55.55	61.21	991
								9,920	24.26	75.74	66.00	994

1 See page 293, note 3.
4 Unclassified.

* See page 408, note 1.
* See page 408, note 2.

* See page 408, note 3.

GROUP IV.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
			100×Col. 3 Col. 18	Passenger service.	Freight service.		100×Col. 4 Col. 18	Passenger service.	Freight service.
		Dollars	Per ct.	P. ct.	P. ct.	Dollars	Per ct.	P. ct.	P. ct.
998	Roanoke & Sm. Ry	7 773	29.21	25.00	75.00	2 423	9.19	25.00	75.00
999	Seaboard & Roanoke R. R.	105 824	22.05	29.79	70.31	72 970	15.01	25.00	75.00
1001	Car Cent. R. R.	141 435	33.08	44.37	55.63	57 809	12.51	46.76	53.24
1003	Ral. & Aug. Air Line R. R.	60 163	27.59	25.00	75.00	6 974	2.60	3.58	96.42
1006	Ral. & Gaston R. R.	64 440	20.38	37.38	62.62	69 931	22.11	37.38	62.62
1007	Durham & Nn. Ry	13 042	38.58	50.00	50.00	1 697	4.78	53.04	46.96
1008	Ga., Car. & Nn. Ry. (lessee)	52 175	42.62	25.00	75.00	4 441	9.02	25.00	75.00
1003	Shen. Vy. R. R. ¹	49 130	19.38	37.00	63.00	50 054	19.75	25.00	74.21
1009	S. Atl. & Ohio R. R.	27 862	22.56	25.00	75.00	32 630	18.37	25.00	75.00
1011	S. C. Ry.	257 619	22.69	56.50	43.50	153 477	13.52	40.46	59.54
1014	Suffolk & Car. Ry.	12 896	27.51	25.00	75.00	7 648	16.32	25.00	75.00
1015	Suffolk Lam. Co.'s R. R.								
1018	Vy. R. R. (of Va.)	55 608	47.03	66.39	33.61	6 813	5.59	66.39	33.61
1020	W. Va. & Pittsb. R. R.	22 046	35.75	25.00	75.00	5 044	8.19	48.40	51.60
1021	W. Va. Cent. & Pittsb. Ry.	168 019	41.75	37.65	62.35	50 915	12.80	14.89	85.11
1023	Wheel. Brg. & Term. Ry. ⁴								
1024	Wilm. Chadb. & Conw. R. R.	4 345	30.40	25.00	75.00	331		25.00	75.00
1025	Wilm. Onslow & E. Car. R. R. ⁴	3 490	24.21	33.31	66.69	1 113	7.72	34.07	65.93
1027	Winifrede R. R.	4 410	12.61	5.00	95.00	7 907	20.05	5.00	95.00

¹ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.² See page 238, note 2. also page 239, No. 1003.³ Apportioned by office on basis of mileage of trains earning revenue.⁴ See page 330, note 3.⁵ See page 178, note 19.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Total operating expenses. Cols. 18+19+20	Proportion assigned to—		Proportion of operating expenses to operating income. 100×Col. 18 T III, C 16	No.
Amount.	Proportion to total operating expenses. 100×Col. 10 Col. 16	Proportion assigned to		Amount	Proportion to total operating expenses 100×Col. 14 Col. 18	Proportion assigned to						
		Passenger service.	Freight service.			Passenger service.	Freight service.					
Dollars.	Per cent	P ct.	P ct.	Dollars.	Per ct	P ct.	P ct.	Dollars.	P ct.	P ct.	Per cent	
12,014	45.13	25.00	75.00	4,408	16.56	25.00	75.00	26,618	25.00	75.00	51.10	996
220,464	47.82	20.96	79.04	72,590	15.12	36.75	63.25	479,944	25.90	74.10	62.21	999
176,738	41.35	42.90	57.10	51,393	12.02	43.91	56.09	427,475	43.22	56.78	69.81	1001
127,000	58.24	25.00	75.00	25,236	11.57	25.00	75.00	218,099	24.44	75.56	68.77	1003
126,582	40.03	37.38	62.62	55,278	17.48	37.80	62.20	316,231	37.45	62.55	59.15	1005
16,552	46.42	50.00	50.00	4,388	12.24	50.00	50.00	35,857	50.15	49.85	73.44	1007
53,749	43.91	25.00	75.00	12,058	8.85	25.00	75.00	122,424	25.00	75.00	119.36	1008
126,986	50.11	26.08	73.92	37,265	16.70	36.01	63.99	253,435	26.64	73.36	68.11	1008
46,289	37.49	26.00	74.00	26,645	21.58	25.00	75.00	123,475	25.00	75.00	85.53	1009
601,830	53.01	44.50	55.50	122,440	10.78	48.89	51.11	1,135,172	47.15	52.85	65.93	1011
19,664	41.90	25.00	75.00	6,858	14.21	25.00	75.00	48,866	25.00	75.00	65.82	1014
				15,447	100.00		100.00	15,447		100.00	94.13	1015
50,758	42.93	68.39	31.61	5,264	4.45	66.39	33.61	118,243	66.39	33.61	80.75	1018
24,494	39.72	27.70	72.30	10,084	16.35	25.00	75.00	61,608	28.00	72.00	47.93	1020
145,252	36.53	17.54	82.46	35,512	8.92	37.62	62.38	397,698	27.39	72.61	61.26	1021
												1023
5,684	39.78	20.07	79.93	3,931	27.50	25.26	74.74	14,291	23.10	76.90	58.04	1024
4,580	31.42	33.33	66.67	5,285	36.65	33.33	66.67	14,418	33.38	66.62	130.54	1025
17,719	50.69	5.00	95.00	5,822	16.65	5.00	95.00	34,958	5.00	95.00	61.23	1027

¹ See page 410, note 1.² See page 410, note 2.

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GROUP V.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
		Dollars.	Per ct.	P ct.	P ct.	Dollars.	Per ct.	P ct.	P ct.
	Total—Group V	12,091,503	21.53	38.01	61.99	8,809,985	15.69	29.15	70.85
1029	Ala. & Vicksb. Ry	134,420	28.09	43.90	56.10	73,372	15.33	30.60	69.40
1030	Ala. Gt. Sn. R. R.	277,012	21.26	35.20	64.80	256,364	19.67	20.21	79.79
1031	Ala. Midl. Ry	108,827	24.95	49.89	50.11	38,700	8.87	36.54	63.46
1037	Atl. & Wn. R. R. (of Fla.)	8,480	32.57	25.00	75.00	1,349	5.19	25.00	75.00
1038	Atlanta & W. P. R. R.	108,739	31.64	66.67	33.33	62,279	18.12	28.84	71.16
1040	Birm. & Atl. R. R.	4,709	14.09	45.70	54.30	3,868	12.06	31.42	68.58
1041	Birm., Selma & N. O. Ry	9,612	43.87	25.00	75.00	1,807	8.25	37.62	62.38
1042	Birm., Sheff. & Tenn. Riv. Ry.	50,796	38.27	25.00	75.00	18,999	14.32	25.00	75.00
1046	Bruna. & Wn. R. R.	158,938	29.92	53.00	47.00	99,829	18.70	33.35	66.65
1052	Chatt. Sn. Ry.								
1054	Ches. & Nashv. Ry	20,284	44.78	25.00	75.00	3,656	8.07	25.00	75.00
931	Ches. & Ohio Ry. [Line west of Huntington, W. Va.]	304,230	28.62	32.00	68.00	171,462	16.13	33.50	66.50
1057	Cin. & Green Riv. Ry	4,552	36.19	...	100.00	902	7.17	...	100.00
1058	Cin. N. O. & Tex. Pac. Ry.	476,597	16.29	31.40	68.60	546,484	18.68	21.07	78.93
1062	Cola. Sn. Ry.	13,727	28.87	48.00	52.00	3,128	7.10	47.10	52.90
1063	Cov. Flemmingsh & Ashl. Ry.	3,983	27.80	25.00	75.00	2,199	15.43	25.00	75.00
1068	E. & W. R. R. of Ala.	40,135	33.06	33.33	66.67	11,404	9.39	33.33	66.67
1069	E. Fla. & A. R.	4,093	30.45	53.75	46.25	886	6.64	50.68	49.32
1070	E. Tenn. & Wn. N. O. R. R.	21,145	33.42	25.00	75.00	13,497	21.33	25.00	75.00
1071	E. Tenn. Va. & Ga. Ry	715,608	16.06	34.80	65.20	767,084	17.22	28.44	71.56
1072	Knox & Ohio R. R.	116,830	26.97	16.30	83.70	58,916	13.61	17.25	82.75
1074	Memph. & Charleston R. R.	195,509	15.80	37.51	62.49	138,181	11.17	33.41	66.59
1075	En. Ky. Ry	18,285	40.74	25.00	75.00	7,829	16.99	25.00	75.00
1076	Empire & In. R. R.	7,988	28.01	25.00	75.00	8,228	57.81	25.00	75.00
1079	Fla. Cent. & Pent. R. R.	261,619	25.80	30.50	69.50	125,772	12.43	41.13	58.87
1085	Georgia R. R.	303,075	24.50	32.23	67.77	286,286	23.15	31.05	68.95
1087	Gamev. Jett. & Sn. R. R.	16,225	44.44	33.33	66.67	4,147	11.36	41.37	58.63
1088	In. Pl. & White Plains R. R.	1,060	31.18	23.53	76.47	231	2.95	55.53	44.47
1090	Ga. Midl. & Gulf R. R.	30,044	22.68	59.00	41.00	19,525	10.21	55.39	44.61
1091	Ga. Sn. & Fla. R. R.	103,406	19.39	54.00	46.00	90,085	16.89	39.57	60.43
1096	Gulf & Chic. R. R.	21,638	57.65	24.77	75.23	2,905	7.74	19.93	80.07
1099	Ill. Cent. R. R. [Line south of Cairo, Ill.]	890,757	24.41	33.00	67.00	562,178	15.40	24.10	75.90
1103	Jacksonv. & Atl. R. R.	3,444	18.34	65.57	34.43	3,471	18.48	69.29	30.71
1105	Jacksonv. St. Aug. & Hal. Riv. Ry.	18,252	25.74	60.66	39.34	9,708	13.77	66.60	33.40
1106	St. Aug. & Hal. Riv. Ry.	12,115	30.97	66.67	33.33	3,300	8.44	66.67	33.33
1107	St. Johns & Hal. Riv. Ry.	15,556	39.52	66.64	33.36	5,451	13.86	66.67	33.33
1108	Jacksonv. Tampa & Key W. Ry	101,313	22.02	62.00	38.00	68,097	15.40	62.00	38.00
1109	Fla. Sn. Ry	72,432	26.43	57.15	42.85	48,423	17.07	57.15	42.85
1110	St. John. & L. Euat. Ry.	15,888	31.68	44.78	55.22	3,996	7.97	44.78	55.22
1111	Fla. Sn. Ry. (Charl. Harb. Div.)	14,213	20.78	41.69	58.31	12,364	18.07	41.09	58.91
1511	Kans. Cy. Ft. Scott & Memph. R. R.								
1113	Kans. Cy., Memph. & Birm. R. R.	226,416	24.77	42.20	57.80	136,540	14.93	31.60	68.40
1115	Ky. Midl. Ry.								
1122	Louisv. & Nashv. R. R. [Line south of Ohio Riv.]	1,318,910	18.03	87.57	12.43	1,243,281	17.00	23.47	76.53

* Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.

* See page 332, note 1.

* See page 180, note 6.

* See page 432, No. 931, for totals covering entire road.

* See page 182, note 1.

* See page 432, No. 1099, for totals covering entire road.

* Apportioned by office on basis of mileage of trains earning revenue.

* Inserted to show proper relation of road following.

* See page 432, No. 1122, for totals covering entire road.

GROUP V. TABLE IV.—GENERAL EXPENDITURES FOR
A.—Operating Expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
			100×Col.2 Col. 18	Passenger service.	Freight service.		100×Col.6 Col. 18	Passenger service.	Freight service.
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
	Louisv. & Nashv. R. R.—Contd.								
1123	Ala. Minl. R. R. ¹	42, 113	35. 02	20. 74	79. 26	10, 446	8. 68	36. 72	63. 28
1124	Birm. Minl. R. R.	90, 070	21. 56	32. 96	67. 04	47, 305	11. 33	16. 75	83. 25
1125	Elkton & Guthrie R. R.	3, 381	35. 48	55. 85	44. 15	1, 493	15. 06	68. 02	31. 98
1126	Glasgow R. R.	6, 341	33. 41	48. 71	51. 29	1, 470	7. 75	49. 62	50. 38
1127	Hend. Brg. Co.								
1128	Ky. Cent. Ry. ²	98, 654	29. 71	50. 49	49. 51	43, 202	13. 02	35. 64	64. 36
1130	Louisv. Ry. Tr. Co.	8, 201	11. 97	10. 22	89. 78	8, 210	11. 98	12. 97	87. 03
1131	Mammoth Cave R. R.	3, 330	39. 07	89. 30	10. 70	730	8. 56	90. 73	9. 27
1132	Mobile & Montg. Ry.	159, 042	16. 45	36. 24	63. 76	167, 243	17. 20	22. 52	77. 48
1133	Nashv. & Dec. R. R.	114, 238	12. 35	28. 09	71. 91	159, 012	17. 19	16. 44	83. 56
1134	Nashv., Flor. & Sheff. Ry.	52, 806	26. 55	32. 10	67. 90	23, 959	12. 05	23. 51	76. 49
1135	Newpt. & Cin. Brg. Co.								
1136	Nn. Div. Cumb. & Ohio R. R.	22, 241	51. 96	59. 38	40. 62	3, 224	7. 53	71. 47	28. 53
1137	Owensboro & Nashv. Ry.	64, 194	37. 92	18. 38	81. 62	19, 321	11. 42	34. 16	65. 84
1138	Pensacola & Atl. R. R.	105, 485	33. 04	17. 03	82. 97	47, 870	14. 99	28. 68	71. 32
1139	Shelby R. R.	11, 657	39. 30	41. 00	59. 00	2, 006	9. 09	61. 99	38. 01
1140	S. & N. Ala. R. R.	228, 824	14. 09	30. 48	69. 52	259, 585	15. 99	16. 53	83. 41
1141	Sn. Div. Cumb. & Ohio R. R.	12, 877	37. 10	40. 97	59. 03	2, 091	7. 75	45. 92	54. 07
1143	Louisv., N. O. & Tex. Ry.	705, 416	26. 55	38. 75	61. 25	311, 810	11. 74	44. 84	55. 16
1148	Mari. & N. Ga. Ry.	52, 990	31. 41	62. 00	38. 00	20, 025	11. 87	62. 00	38. 00
1155	Mobile & Birm. Ry.	54, 207	22. 90	51. 89	48. 11	21, 759	9. 18	51. 47	48. 53
1156	Mobile & Ohio R. R. ³ [Line south of Cairo, Ill.]	368, 473	22. 35	32. 15	67. 85	303, 000	18. 37	22. 57	77. 43
1157	Mobile & Spring R. R.								
1158	Nashv. & Knoxv. R. R.	8, 588	22. 86	40. 00	60. 00	3, 361	8. 94	40. 00	60. 00
1160	Nashv., Chatt. & St. L. Ry.	737, 074	25. 38	33. 20	66. 80	302, 866	12. 49	32. 32	67. 68
1162	N. O. & N. En. R. R.	180, 527	21. 58	34. 40	65. 60	133, 276	15. 93	23. 38	76. 62
1163	Newpt. News & Miss. Vy. Co. ⁴								
1164	Ches., Ohio & S. Wn. R. R.	366, 513	22. 84	36. 67	63. 33	236, 539	14. 74	24. 86	75. 14
1165	Elizabetht., Lex. & Big Sandy R. R.	121, 514	21. 35	42. 63	57. 37	101, 182	17. 77	42. 93	57. 07
1166	Hodgensv. & Elizabetht. Ry.								
1167	Ky. & S. Atl. Ry.	8, 339	56. 69	25. 00	75. 00	895	6. 09	24. 71	75. 29
1168	Ohio & Big Sandy R. R.	45, 575	39. 35	39. 80	60. 20	17, 333	14. 96	37. 67	62. 33
1170	Troy & Tiptonv. R. R.								
1172	Ohio Vy. Ry.	43, 430	22. 26	56. 42	43. 58	20, 377	10. 45	45. 12	54. 88
1174	Owensboro, Falls of Rough & Green Riv. R. R.								
962	Rich. & Danv. R. R. ⁵								
1189	Cent. R. R. & Bkg. Co. of Ga.	945, 271	19. 98	44. 28	55. 72	623, 992	13. 19	35. 19	64. 81
1199	Ga. Pac. Ry.	454, 894	23. 91	33. 60	66. 40	416, 817	23. 49	19. 70	80. 30
1202	Rockwood & Tenn. Riv. Ry.	1, 931	19. 29	25. 00	75. 00	847	8. 46	25. 00	75. 00
1203	Rome R. R. of Ga.	5, 092	14. 81	25. 00	75. 00	3, 471	10. 10	25. 00	75. 00
1205	St. Aug. & S. B. Ry.	329	7. 17	100. 00		162	3. 54	100. 00	
1206	St. Cloud Sugar Belt Ry.	2, 477	14. 67	62. 50	37. 50	1, 955	11. 58	62. 35	37. 65
1207	Salt Spgs. & Bowden Lithia R. R.	250	25. 00	100. 00					
1208	Sandersv. & Tennille R. R.	2, 129	22. 43	25. 00	75. 00	3, 165	33. 33	28. 16	71. 84
1210	Sav., Fla. & Wn. Ry.	456, 675	19. 87	49. 00	51. 00	320, 942	13. 96	49. 65	50. 35
1213	S. Fla. R. R.	140, 083	27. 92	50. 30	49. 70	71, 085	14. 17	50. 30	49. 70
1224	Tenn. Midl. R. R.	40, 580	26. 41	33. 42	66. 58	15, 103	9. 82	33. 34	66. 66
1225	Tuskegee R. R.	900	22. 47	25. 00	75. 00	43	1. 06	60. 06	39. 94
1229	Wn. Ry. of Ala.	98, 857	24. 65	57. 00	43. 00	80, 603	20. 11	39. 11	60. 89

¹ See page 184, note 5. ² See page 184, note 7.
³ Figures include expense of operating "Ohio River Transfer," the gross earnings of which are in-
cluded in Col. 23, page 375, No. 1156. See page 432, No. 1156, for totals covering entire road.
⁴ Report not filed; inserted to show proper relation of six roads following.
⁵ Inserted to show proper relation of two roads following. ⁶ See page 415, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Total operating expenses	Proportion assigned to—		Proportion of operating expenses to operating income.	No.
Amount.	Proportion to total operating expenses.	Proportion assigned to—		Amount.	Proportion to total operating expenses.	Proportion assigned to—						
		Passenger service.	Freight service.			Passenger service.	Freight service.					
100×Col. 10 Col. 16				100×Col. 14 Col. 18				Col. 2+4+ 10+14	Passenger service.	Freight service.	100×Col. 18 T 111, 0.16	
Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.	
52,644	43.77	27.78	72.22	15,070	12.53	21.68	78.32	120,273	35.33	74.67	112.03	1123
220,135	52.70	16.97	83.03	60,201	14.41	33.10	66.90	417,711	32.71	77.29	60.15	1124
4,185	43.92	52.05	47.95	471	4.84	50.20	49.80	9,530	55.81	44.19	81.81	1125
9,695	51.09	58.79	41.21	1,470	7.75	47.52	52.48	16,976	53.84	46.16	79.27	1126
				21,244	100.00	30.99	69.01	31,244	30.99	69.01	6.00	1127
126,373	38.06	37.96	62.04	63,768	19.21	45.38	54.62	331,997	42.81	57.19	67.28	1128
43,630	68.68	12.95	87.05	8,473	12.37	21.07	78.93	68,514	13.63	86.37	57.07	1130
4,036	47.34	89.17	10.83	429	5.03	81.61	18.39	8,525	88.97	11.03	74.67	1131
543,521	56.21	29.03	70.97	97,223	10.05	59.68	60.32	987,029	30.18	69.82	64.78	1132
528,727	57.17	20.59	79.41	122,908	13.29	31.65	68.35	924,885	22.28	77.72	62.00	1133
96,400	49.98	22.06	77.93	32,700	11.42	30.30	69.70	198,865	25.85	74.15	66.44	1134
								12,301	25.00	75.00	7.38	1135
14,414	33.67	64.00	35.40	2,990	6.64	58.29	41.71	42,809	61.98	38.02	175.89	1136
63,892	27.46	32.36	67.64	32,887	13.21	21.83	78.17	109,274	25.81	74.19	63.39	1137
136,834	42.86	32.07	67.93	29,079	9.11	25.65	74.35	319,258	26.00	74.00	86.99	1138
12,323	41.54	54.43	45.57	2,988	10.07	40.82	59.18	29,692	48.47	51.53	67.67	1139
1,008,397	62.11	20.41	79.59	126,650	7.81	36.72	63.28	1,623,456	22.48	77.52	75.09	1140
16,074	46.32	34.54	65.46	3,065	8.83	40.91	59.09	34,707	38.37	61.63	72.81	1141
1,327,299	50.34	27.15	72.85	301,992	11.37	38.89	61.11	2,050,517	33.63	66.37	71.48	1143
70,212	41.63	62.00	38.00	25,446	15.09	62.00	38.00	168,673	62.00	38.00	90.40	1144
117,917	49.82	45.62	54.38	42,654	18.10	41.82	58.18	236,737	46.90	53.10	82.56	1155
759,321	46.06	32.26	67.74	218,127	13.23	30.10	69.90	1,648,921	30.17	69.83	65.78	1156
								121,348	25.00	75.00	78.42	1157
21,086	66.11	40.00	60.00	4,541	12.09	40.00	60.00	37,576	40.00	60.00	60.19	1158
1,492,812	51.40	31.65	68.35	311,799	10.73	31.67	68.33	2,904,551	32.13	67.87	61.49	1160
390,073	46.64	26.17	73.83	132,639	15.85	35.85	64.15	838,515	29.04	70.96	73.75	1162
												1163
799,797	49.86	24.24	75.76	201,633	12.57	41.88	58.12	1,604,482	29.40	70.60	68.94	1164
251,981	42.28	31.27	68.73	94,606	16.62	30.24	69.76	562,313	35.71	64.29	72.45	1165
				7,300	100.00	25.00	75.00	7,300	25.00	75.00	82.23	1166
5,423	36.86	25.00	75.00	62	36	25.00	75.00	14,709	24.98	75.02	87.67	1167
39,455	34.07	89.73	10.27	13,465	11.62	37.20	62.71	115,828	39.17	60.83	74.18	1168
				5,586	100.00	25.00	75.00	5,586	25.00	75.00	163.78	1170
85,876	44.02	40.02	59.98	45,362	23.27	55.32	44.68	195,045	47.76	52.24	72.12	1172
								125,304	35.00	65.00	71.02	1174
												962
2,024,325	55.47	41.25	58.75	537,759	11.36	41.25	58.75	4,731,347	41.05	58.95	75.43	1189
844,071	44.38	22.77	77.23	156,350	8.22	38.13	61.87	1,902,132	25.90	74.10	100.79	1199
7,282	72.26	25.00	75.00					10,919	23.00	77.00	100.00	1202
11,453	33.31	25.00	75.00	14,386	41.78	25.00	75.00	34,382	25.00	75.00	81.69	1203
2,937	64.14	100.00		1,152	25.16	100.00		4,580	100.00		75.59	1205
5,709	33.83	61.96	38.02	6,736	39.92	62.50	37.50	16,877	62.30	37.70	136.93	1206
750	75.00	100.00						1,000	100.00		100.00	1207
1,397	25.25	25.00	75.00	1,803	18.99	25.00	75.00	9,494	26.05	73.95	113.81	1208
1,312,202	57.09	48.11	51.89	206,767	9.08	49.00	51.00	2,298,585	48.58	51.42	70.63	1210
210,487		51.45	48.55	80,103	15.96	50.30	49.70	501,758	50.79	49.21	89.77	1213
77,574	50.48	33.34	66.66	20,419	13.29	38.34	61.66	153,076	33.35	66.65	71.43	1224
2,011	60.20	20.78	79.22	1,053	26.27	25.00	75.00	4,007	23.25	76.75	81.71	1225
189,601	40.81	45.15	54.85	87,859	14.43	40.85	59.15	400,911	45.23	54.77	70.24	1229

¹ Unclassified.

² Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.

GROUP VI. TABLE IV.—GENERAL EXPENDITURES FOR
A.—Operating Expenses—Continued.

	1	2	3	4	5	6	7	8	9
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses. 100×Col.2 Col. 18	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses. 100×Col.6 Col. 18	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.		
	Total—Group VI	27,235,445	20.62	36.59	63.41	19,943,213	15.10	28.30	71.70
1233	Abbottsf. & N. En. R. R.	517	6.41		100.00	394	4.88		100.00
1234	Atch., Top. & S. Fe R. R. ¹ [Line east of Kansas City, Mo.]	681,962	15.82	38.04	61.96	670,479	15.55	25.51	74.49
1236	Belt Ry. of Chic.	85,381	17.17		100.00	80,312	16.15		100.00
1237	Black H. & Ft. Pierre R. R.	39,658	35.15	42.00	58.00	16,186	14.35	11.92	88.08
1238	Burl. & N. Wn. Ry.	22,443	48.60	50.00	50.00	3,474	7.52	50.00	50.00
1239	Burl. & Wn. Ry.	20,155	27.69	48.00	52.00	12,523	17.21	48.00	52.00
1240	Burl., Cedar Rap. & Nn. Ry.	772,286	31.67	37.40	62.60	416,156	17.07	19.72	80.28
1250	Cherry Vy. R. R. ²	3,187	44.45		100.00	1,555	21.68		100.00
1251	Chic. & Alt. R. R.	805,098	18.47	39.10	60.90	599,378	13.74	36.97	63.03
1256	Chic. & Calumet Term. Ry.	13,040	14.20		100.00	9,731	10.59		100.00
1257	Chic. & En. Ill. R. R.	309,953	16.87	33.50	66.50	273,977	14.91	20.61	79.39
1261	Chic. & Io. R. R.	41,086	15.65	51.08	48.92	35,810	13.64	51.08	48.92
1263	Chic. & N. Wn. Ry.	3,357,901	19.04	34.34	65.66	2,935,132	16.65	21.90	78.10
1267	Sioux Cy. & Pac. R. R.	46,266	16.14	58.70	41.30	36,528	12.75	36.23	63.77
1268	Chic. & Ohio Riv. R. R.	25,143	41.18	25.00	75.00	4,780	7.82	26.27	73.73
1270	Chic. & Wn. Ind. R. R. ³								
1271	Chic., Burl. & Kans. Cy. Ry.	84,465	34.59	38.84	61.16	26,914	11.02	28.74	71.26
1272	Chic. Burl. & Nn. R. R. of Wis. and Minn.	202,946	14.96	38.20	61.80	130,073	9.58	30.64	69.36
1274	Chic., Burl. & Quin. R. R. ⁴ [Line east of Missouri Riv.]	1,917,276	18.67	53.75	46.25	1,655,771	16.13	53.75	46.25
1276	Kans. Cy., St. Jos. & Coun. Bluffs R. R.	216,993	21.36	30.00	70.00	132,418	11.45	30.00	70.00
1278	Chic., Ft. Mad. & Des M. Ry.	3,529	17.50	25.00	75.00	1,660	8.23	22.19	77.81
1279	Chic., Io. & Dak. Ry.	15,520	41.77	25.00	75.00	3,827	10.30	25.00	75.00
1280	Chic., Kans. Cy. & Tex. Ry.	5,160	23.81	25.00	75.00	2,150	9.92	65.70	34.30
1281	Chic., Milw. & St. P. Ry.	3,763,983	21.34	37.74	62.26	2,798,547	15.87	30.34	69.66
1283	Chic., Rock I. & Pac. Ry. ⁶ [Line east of Missouri Riv.]	1,599,368	20.04	34.58	65.42	1,121,121	14.05	33.00	66.91
1287	Chic., St. P. & Kans. Cy. Ry.	455,334	13.18	32.45	67.55	364,291	10.53	24.44	75.56
1289	Chic., St. P., Minneap. & Om. Ry. ⁷ [Line east of Missouri Riv.]	1,070,498	25.48	42.32	57.68	558,880	13.30	26.85	73.15
1293	Menomonie Ry.	2,855	19.79	25.00	75.00	1,008	7.40	39.81	60.19
1294	Chippewa Riv. & Menomonie Ry.	4,906	16.31		100.00	3,718	12.36		100.00
724	Clev., Cin., Chic. & St. L. Ry. ⁸ .. [Line west of Terre Haute, Ind.]	418,660	17.25	42.48	57.52	408,680	16.84	35.66	64.34
1295	Kank. & Seneca R. R.	31,128	45.25	25.00	75.00	5,622	8.17	36.83	63.17
731	Peoria & En. Ry. ⁹ [Line west of Danville, Ill.]	86,590	25.58	46.90	53.10	65,307	19.29	39.05	60.95
1298	Crooked Ck. R. R. & Coal Co.	3,175	23.71	100.00	100.00	796	5.94	100.00	100.00
1301	Des M. & Kans. Cy. Ry.	21,129	28.35	53.56	46.44	29,064	39.00	53.56	46.44

¹ See page 432, No. 1234, for totals covering entire road.
² Private road; owned by Maramee Iron Mining Company. See page 193, Col. 8, No. 1250.
³ No "Operating expenses;" see page 377, Col. 22, No. 1270; also page 195, Col. 8, No. 1270.
⁴ See page 432, No. 1274, for totals covering entire road.
⁵ Apportioned by office on basis of mileage of trains earning revenue.
⁶ See page 423, No. 1283, for totals covering entire road.
⁷ See page 432, No. 1289, for totals covering entire road.
⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 724, for totals covering entire road.
⁹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 731, for totals covering entire road.
¹⁰ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21		
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.					
Conducting transportation				General expenses.				Total operating expenses.	Proportion assigned to—		Proportion of operating expenses to operating income	No.	
Amount	Proportion to total operating expenses	Proportion assigned to		Amount	Proportion to total operating expenses	Proportion assigned to—			Passenger service	Freight service			
	100×C. 10 Col. 18	Passenger service	Freight service		100×C. 14 Col. 18	Passenger service	Freight service	Cols. 8+6+ 10+14	Passenger service	Freight service	100×C. 18 Col. 18		
Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.		
68,744,754	52.04	31.51	68.49	16,147,823	12.22	39.38	60.62	1,32,074,146	33.04	66.96	64.18		
7,158	88.71		100.00					8,009		100.00	48.53	1233	
2,213,917	51.36	32.46	67.54	744,463	17.27	38.17	61.83	4,310,821	33.25	66.75	79.22	1234	
295,872	59.46		100.00	35,875	7.22		100.00	407,240		100.00	72.42	1236	
53,335	47.29	38.78	61.22	3,635	3.22	51.50	48.50	112,814	36.47	63.53	97.50	1237	
15,261	33.02	50.00	50.00	5,017	10.46	50.00	50.00	46,185	50.00	50.00	68.42	1238	
34,180	46.95	46.00	52.00	5,938	8.15	48.00	52.00	72,796	48.00	52.00	100.50	1239	
1,043,134	42.78	28.20	71.80	206,876	8.48	46.70	53.30	2,438,452	31.24	68.76	69.58	1240	
2,428	33.87		100.00					7,170		100.00		1250	
2,214,402	50.77	33.00	66.10	742,180	17.02	48.78	51.21	4,361,958	37.62	62.18	59.18	1251	
47,048	51.21		100.00	22,048	24.00		100.00	91,867		100.00	84.16	1256	
1,073,923	58.46	34.86	75.14	179,290	9.76	33.97	66.03	1,637,142	26.57	73.43	51.43	1257	
169,511	61.55	51.08	48.92	16,189	6.16	51.08	48.92	262,005	51.08	48.92	52.07	1261	
9,910,722	56.21	33.32	66.68	1,429,281	8.10	34.86	65.14	17,633,036	31.74	68.26	62.77	1263	
174,546	60.91	56.34	43.66	29,223	10.20	57.06	42.94	286,563	54.24	45.76	58.62	1267	
21,289	34.86	22.26	77.74	9,856	16.14	25.27	74.73	61,068	24.19	75.81	82.52	1268	
111,014	45.47	31.44	68.56	21,789	8.92	38.84	61.16	244,182	35.73	64.27	69.09	1270	
728,654	53.71	35.62	64.38	295,178	21.75	43.15	56.85	1,356,851	37.17	62.83	62.15	1272	
5,007,076	54.63	33.75	66.25	1,064,842	10.57	33.75	66.25	10,265,565	33.75	66.25	61.36	1274	
630,065	54.48	29.61	70.39	146,997	12.71	29.99	70.01	1,156,473	29.78	70.22	61.30	1276	
9,065	44.96	24.81	75.19	6,909	20.31	25.00	75.00	20,163	24.68	75.32	80.48	1278	
11,965	32.20	25.00	75.00	5,844	15.73	25.00	75.00	37,156	25.00	75.00	89.31	1279	
13,056	80.24	25.00	75.00	1,307	8.03	25.00	75.00	21,672	29.04	70.96	80.69	1280	
9,301,259	52.75	28.66	71.34	1,770,374	10.04	42.78	57.22	17,634,163	32.28	67.72	63.83	1281	
4,328,813	54.24	33.49	66.51	931,792	11.67	34.68	65.32	7,981,004	33.78	66.22	62.87	1283	
1,807,444	52.26	23.71	76.29	831,192	24.03	39.62	60.38	3,458,261	28.76	71.24	80.61	1287	
2,112,809	50.50	43.45	56.55	458,517	10.92	42.28	57.72	4,200,704	40.63	59.17	66.27	1288	
10,443	72.42	31.20	68.80	57	39	24.98	75.02	14,423	30.59	69.41	244.35	1293	
18,538	61.62		100.00	2,923	9.71		100.00	30,086		100.00	56.60	1294	
1,213,788	50.85	33.93	66.07	365,394	15.06	41.54	58.46	2,426,522	36.84	63.16	66.81	724	
29,072	42.26	37.48	62.51	3,971	4.32	25.00	75.00	68,793	31.25	68.75	84.69	1295	
153,497	45.35	39.94	60.06	33,092	9.78	44.31	55.69	338,486	41.98	58.02	60.78	731	
5,984	44.67	25.00	75.00	3,439	25.68	25.00	75.00	13,394	25.00	75.00	121.96	1296	
16,699	22.67	49.64	50.36	7,434	9.98	53.16	46.84	74,526	52.63	47.37	71.72	1301	

¹ See page 393, note 5.

² See page 416, note 5.

³ See page 416, note 10.

GROUP VI.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	1	2	3	4	5	6	7	8	9
EXPENDITURE ASSIGNABLE TO OPERATION.									
Abbreviated name of road.	Maintenance of way and structures.				Maintenance of equipment.				
	Amount.	Proportion to total operating expenses. 100×Col.2 Col.18	Proportion assigned to—		Amount.	Proportion to total operating expenses. 100×Col.8 Col.16	Proportion assigned to—		
			Passenger service.	Freight service.			Passenger service.	Freight service.	
Dollars.	Per ct.	P. ct.	F. ct.	Dollars.	Per ct.	P. ct.	F. ct.		
1302	Des M. & Nn. Ry	21,591	25.65	33.33	66.67	3,667	4.38	44.23	55.77
1304	Duluth & Iron Range R. R.	141,301	27.57	18.81	81.19	102,104	19.92	16.20	83.80
1305	Duluth & Winnipeg R. R.	9,140	18.43	67.20	32.80	3,876	7.81	59.81	40.19
1306	Duluth Belt Line Ry	1,512	23.75	79.34	20.66				
1307	Duluth, Red Wing & Sn. R. R.	8,574	33.01	33.33	66.67	1,199	4.58	55.74	44.26
1308	Duluth, S. Shore & Atl. Ry.	217,246	16.07	42.98	57.02	137,116	10.15	30.60	69.40
1313	E. St. L. Con. Ry	31,243	19.08		100.00	14,814	2.04		100.00
1314	Elgin, Joliet & En. Ry	60,302	10.64	7.83	92.17	60,064	14.60	4.66	95.34
742	Evansv. & T. Haute R. R.								
1315	Peoria, Dec. & Evansv. Ry	130,142	27.69	46.45	53.55	82,993	17.66	16.59	83.41
1317	Fulton Co. N. G. Ry	20,364	44.34	33.33	66.67	6,291	12.76	34.23	65.77
1319	Gr. Tower & Carb. R. R.	14,607	22.30	37.00	63.00	12,318	16.88	21.83	78.17
1320	Gr. Tower & Cape Gir. R. R.	10,535	32.42	47.98	52.02	5,488	16.99	32.46	67.54
1321	Gt. Nn. Ry. ¹	975,620	24.02	37.73	62.27	648,823	15.97	32.34	67.66
	[Line east of Minot, N. Dak.]								
1322	St. P., Minneap. & Manit. Ry								
1323	Duluth, Watert. & Pac. Ry	10,288	27.02	34.68	65.32	5,036	13.22	37.26	62.74
1324	Wilmor & Sioux Falls Ry	45,815	22.99	49.23	50.77	33,271	16.70	39.32	60.68
1325	En. Ry. Co. of Minn.	129,248	23.27	45.27	54.73	57,055	10.28	32.12	67.88
1326	Duluth Term. Ry	1,203	49.92	25.00	75.00				
1328	Green Bay, Win. & St. P. R. R.	140,245	37.50	33.02	66.98	42,552	11.38	36.04	63.96
1332	Hann. & St. Jos. R. R.	258,960	14.00	30.00	70.00	285,151	15.96	36.00	63.99
1336	Humboldt & Shen. R. R.	57,249	40.53	40.00	60.00	15,338	10.86	29.32	70.68
762	Indpls., Dec. & Wn. Ry. ²	48,739	20.95	61.00	39.00	25,822	14.28	25.23	74.77
	[Line in Illinois.]								
1099	Ill. Cent. R. R. ³	1,848,636	22.71	38.00	62.00	1,240,218	15.23	28.28	71.72
	[Line north of Cairo, Ill.]								
1346	Io. Cent. Ry	350,814	28.32	30.11	69.89	155,428	12.55	30.56	69.44
1349	Albia & Centerv. R. R.	20,369	69.58	25.00	75.00	1,670	5.86	25.00	75.00
1350	Io. Nn. Ry	2,138	25.68	25.00	75.00	1,167	14.13	25.00	75.00
1356	Keokuk & Ham. Brg. Co	20,952	68.42		100.00				
1357	Keokuk & Wn. R. R.	57,400	25.63	60.25	39.75	37,949	16.88	38.30	61.70
1122	Louisv. & Nashv. R. R. ⁴	167,896	23.56	41.38	58.62	122,004	17.12	34.56	65.44
	[Line north of Ohio Riv.]								
1359	Mason Cy. and Ft. Dodge R. R.	29,253	38.24	51.82	48.18	8,707	11.38	38.30	61.70
1360	Milw. & Nn. R. R.	167,754	17.33	45.87	54.13	145,217	15.01	32.72	67.28
1362	Milw., L. Shore & Wn. Ry.	520,846	23.20	32.74	67.26	286,740	12.82	16.23	83.77
1361	Milw., Menomonee Falls & Wn. Ry.								
1365	Minneap. & St. L. Ry.	302,796	26.60	42.80	57.20	129,076	12.19	30.40	69.60
1366	Wm., Minn. & Pac. Ry.	101,837	43.83	54.00	46.00	21,023	9.05	44.98	55.02
1367	Minneap. En. Ry	79,132	84.67		100.00				100.00
1368	Minneap., St. P. & S. S. Marie Ry	193,656	13.79	34.27	65.73	221,584	15.78	34.23	65.77
1369	Minneap. Un. Ry.	14,323	24.25	25.00	75.00				
1156	Mobile & Ohio R. R. ⁵	156,737	26.04	32.00	68.00	59,002	9.80	25.39	74.61
	[Line north of Cairo, Ill.]								
1372	Nn. Pac. R. R. ⁶	1,360,087	24.45	38.55	61.45	926,856	16.64	27.91	72.09
	[Line east of Montana.]								
1385	Wis. Cent. Co. (lessee)								
1389	Wis. Cent. R. R. (lessee)	629,400	16.81	31.76	68.24	532,348	14.21	26.54	73.46

¹ Inserted to show proper relation of road following.² See page 432, No. 1321, for totals covering entire road.³ Inserted to show proper relation of two roads following.⁴ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.⁵ See page 432, No. 762, for totals covering entire road.⁶ See page 432, No. 1099, for totals covering entire road.⁷ See page 432, No. 1122, for totals covering entire road.⁸ See page 432, No. 1156, for totals covering entire road.⁹ See page 432, No. 1372, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation				General expenses.				Total operating expenses.	Proportion assigned to—		Proportion of operating expenses to operating income.	No.
Amount.	Proportion to total operating expenses	Proportion assigned to—		Amount.	Proportion to total operating expenses.	Proportion assigned to—						
		Passenger service.	Freight service.			Passenger service.	Freight service.					
Dollars.	Percent	P ct	P ct	Dollars.	Per ct	P. ct.	P. ct.	Dollars.	P ct	P ct	Percent.	
28,652	34.07	38.70	61.30	30,264	35.94	31.87	68.13	81,191	35.12	61.88	65.02	1302
218,926	42.71	20.02	79.38	50,266	9.80	24.72	75.28	512,507	10.50	80.50	48.93	1304
20,670	42.29	62.42	37.58	15,612	31.47	70.21	29.79	40,807	65.55	34.45	73.61	1306
3,629	57.00	66.13	33.87	1,226	19.25	65.20	34.74	6,367	60.10	39.90	37.13	1308
12,712	48.00	33.34	66.66	3,501	13.48	33.33	66.67	25,977	34.06	65.94	58.44	1307
739,399	54.72	34.96	65.02	257,504	19.00	52.30	47.70	1,351,267	39.12	60.88	62.33	1308
97,146	56.27		100.00	25,567	15.61		100.00	163,770		100.00	112.08	1313
225,404	54.78	7.26	92.74	56,894	13.78	7.28	92.72	411,464	6.96	93.02	65.18	1314
212,854	45.30	25.30	74.70	43,924	9.35	40.98	59.02	469,013	81.08	68.92	56.38	1315
14,595	31.99	33.33	66.67	4,466	9.77	33.25	66.75	45,716	33.45	66.55	69.90	1317
27,754	42.54	27.92	72.08	10,564	16.19	17.74	82.26	65,243	27.15	72.85	57.73	1319
14,108	43.60	38.71	61.29	2,187	6.70	45.00	55.00	32,290	37.82	62.18	92.79	1320
1,006,432	46.98	35.98	64.02	529,218	13.03	52.94	47.06	4,062,093	38.01	61.97	48.91	1321
												1322
17,874	46.95	25.65	74.35	4,877	12.81	29.64	70.36	38,075	37.52	72.48	125.06	1323
94,563	47.47	46.68	53.32	25,573	12.84	50.97	49.03	199,242	47.06	52.94	58.82	1324
289,052	52.05	24.39	75.70	79,970	14.40	58.94	41.06	555,825	34.97	65.03	66.12	1325
				1,207	50.08	25.00	75.00	2,410	25.00	75.00	23.12	1326
152,285	40.72	27.72	72.28	38,921	11.40	23.01	76.99	374,003	30.18	69.82	90.52	1328
1,137,114	61.49	27.61	72.39	158,157	8.55	30.00	70.00	1,849,382	28.53	71.47	72.26	1332
58,421	41.80	32.71	67.29	10,251	7.25	40.00	60.00	141,258	35.83	64.17	80.76	1336
76,801	42.19	52.43	47.57	30,000	16.58	71.67	28.33	180,862	54.04	45.96	75.61	762
4,861,305	62.80	32.40	67.60	754,635	9.26	44.26	55.74	8,145,604	34.15	65.85	66.38	1099
574,442	46.38	23.84	76.16	157,987	12.75	30.59	69.41	1,238,681	26.06	73.94	72.67	1346
6,500	22.21	22.28	77.72	700	2.62	25.00	75.00	20,274	24.39	75.61	151.50	1349
3,216	30.19	25.00	75.00	1,717	20.79	25.00	75.00	8,258	25.00	75.00	67.63	1350
4,200	13.71		100.00	5,471	17.87		100.00	30,625		100.00	58.40	1356
96,414	43.76	53.70	46.30	31,100	13.83	60.58	39.42	224,863	53.71	46.29	57.36	1367
331,077	46.47	28.20	71.80	91,525	12.85	43.14	56.86	712,501	32.60	67.40	67.16	1122
27,834	36.38	51.04	48.96	10,716	14.00	51.32	48.68	76,510	49.74	50.26	68.17	1359
521,028	53.62	40.18	59.82	134,082	13.84	51.89	48.11	968,161	41.67	58.33	50.06	1360
1,191,776	53.32	21.50	78.50	236,106	10.56	34.27	65.73	2,235,468	24.70	75.30	61.56	1362
7,487	100.00	50.00	50.00					7,487	50.00	50.00	60.40	1364
421,954	39.86	40.65	59.35	204,948	19.35	47.38	52.62	1,058,764	41.32	58.68	62.54	1365
92,562	39.85	47.64	52.36	16,800	7.27	57.09	42.91	232,312	51.05	48.95	96.19	1366
11,215	12.00		100.00	2,965	3.17		100.00	93,462		100.00	278.73	1367
658,019	46.87	31.66	68.34	330,795	23.66	34.32	65.68	1,404,054	33.05	66.95	60.73	1368
85,458	60.04	25.00	75.00	9,287	15.72	25.00	75.00	59,068	25.00	75.00	20.05	1369
320,313	53.22	23.40	76.60	65,858	10.94	33.03	66.97	601,910	26.89	73.11	74.61	1156
2,584,100	46.45	29.76	70.24	693,108	12.46	40.20	59.71	5,563,221	32.91	67.09	55.17	1372
1,750,857		28.91	71.09	823,914	22.00	32.78	67.22	3,744,969	29.76	70.24	71.39	1386

See page 418, note 4.

GROUP VI. TABLE IV.—GENERAL EXPENDITURES FOR
A.—Operating Expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
		100×Col 2 Col. 18				100×Col 6 Col. 18			
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
826	Ohio & Miss. Ry. ¹ [Line west of Vincennes, Ind.]	309,948	23.47	48.26	51.74	196,886	14.91	43.04	56.96
1391	Om. & St. L. Ry.....	54,394	11.80	21.50	78.50	76,571	16.60	14.36	85.64
1392	Pawnee R. R.....	883	17.46	25.00	75.00	282	5.58	25.00	75.00
828	Pennsylvania Co. : ²								
1394	E. St. L. & Carondelet Ry.....	17,625	23.17		100.00	20,976	27.57		100.00
1396	Prairie du C. & McG. Ry. ³	3,461	9.30	25.00	75.00				
1398	Rock I. & Peoria Ry.....	68,820	22.09	37.47	62.53	40,724	13.07	26.54	73.46
1399	Rockp., Lang. & Nn. Ry. ⁴								
1402	St. L., A ¹ . & Springf. R. R.....	28,809	28.43	25.00	75.00	10,893	10.75	46.70	53.30
1404	St. L., Alt. & T. Haute R. R.....	181,631	21.80	39.00	61.00	189,577	22.75	25.92	74.08
1411	St. L. & Chic. Ry. ⁵	3,064	25.95	66.48	33.52	1,051	8.90	43.07	56.93
1414	St. L., Keokuk & N. Wn. R. R.....	205,536	20.27	43.20	56.80	97,312	9.60	31.31	68.69
1415	St. P. & Duluth R. R.....	218,416	21.14	44.72	55.28	145,357	14.06	44.55	55.45
1421	St. P. Un. Depot Co.....	14,984	11.01	25.00	75.00	2,519	1.85	25.00	75.00
1422	S. S. Marie and S. Wn. Ry. ⁷	3,853	40.67	25.00	75.00	189	2.00	17.32	82.68
1423	Sioux Cy. & Nn. R. R.....	32,483	13.48	53.05	46.95	34,214	14.20	39.65	60.35
1424	Sionx Falls Term. R. R. ⁸								
877	T. Haute & Indpls. R. R. ⁹ [Line in Illinois.]	237,300	19.81	49.10	50.90	198,090	16.53	22.99	77.01
1429	T. Haute & Peoria R. R.....	50,587	20.31	25.00	75.00	26,833	10.78	25.00	75.00
1430	Tol., Peoria & Wn. Ry.....	147,385	21.58	41.12	58.88	74,158	10.85	23.45	76.55
890	Wabash R. R. ¹⁰ [Line west of Danville, Ill.]	1,109,869	18.89	33.26	66.74	974,037	16.58	29.15	70.85
1438	Wabash, Chester & Wn. R. R....	19,888	41.79	57.90	42.10	6,108	12.84	26.30	73.70
1439	Watert. & L. Kampeska Ry. ¹¹								
1441	Win. & S. Wn. Ry. ¹²								

¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 826, for totals covering entire road.
² Inserted to show proper relation of road following.
³ See page 340, note 3.
⁴ See page 340, note 4.
⁵ See page 340, note 5.
⁶ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.
⁷ See page 204, note 3.
⁸ "Operating expenses" not reported; "included in the books of the firm of Pettigrew & Tate, and are not kept separate."
⁹ See page 432, No. 877, for totals covering entire road.
¹⁰ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 890, for totals covering entire road.
¹¹ See page 206, note 3.
¹² Road under construction and "Operating expenses" are charged to construction account.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Total operating expenses. Cols. 8+9+10+11	Proportion assigned to—		Proportion of operating expenses to operating income. 100× Col. 18 T 111, C. 16	No.
Amount.	Proportion to total operating expenses 100× Col. 18 Col. 19	Proportion assigned to—		Amount.	Proportion to total operating expenses. 100× Col. 18 Col. 19	Proportion assigned to—						
		Passenger service	Freight service.			Passenger service.	Freight service.					
Dollars.	Percent	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Percent	
432,627	47.91	48.14	51.86	181,077	18.71	56.60	43.40	1,320,538	48.57	51.43	60.42	826
208,758	58.28	15.21	84.79	61,450	13.32	28.56	73.44	461,173	17.32	82.68	87.75	1391
3,031	69.97	25.00	75.00	859	16.99	25.00	75.00	5,055	25.00	75.00	84.60	1392
32,268	42.42	.....	100.00	5,196	6.84	.....	100.00	76,065	.....	100.00	83.97	1394
15,737	42.28	25.00	75.00	18,023	48.42	25.00	75.00	37,221	25.00	75.00	65.28	1396
159,901	51.34	22.08	77.92	42,061	13.50	34.93	65.07	311,506	27.80	72.20	47.20	1398
40,801	40.34	27.05	72.95	20,756	20.48	25.20	74.80	101,349	28.20	71.80	93.43	1402
380,943	45.71	25.00	74.31	81,198	9.74	39.00	61.00	633,349	29.94	70.06	59.11	1404
5,173	48.82	55.81	44.19	2,518	21.33	66.74	33.26	11,606	59.78	40.22	75.00	1411
606,093	59.85	43.18	56.82	104,193	10.28	42.24	57.76	1,013,734	41.96	58.04	65.52	1414
630,184	51.30	34.40	65.60	189,543	13.50	38.59	61.41	1,033,500	38.58	61.42	63.23	1415
38,469	28.27	25.00	75.00	80,118	56.67	25.00	75.00	136,000	25.00	75.00	79.08	1421
4,893	51.66	25.00	75.00	639	6.69	25.04	74.96	9,474	24.86	75.15	43.63	1422
134,214	55.71	35.54	64.46	40,011	16.61	30.47	69.53	240,922	37.64	62.36	59.06	1423
667,025	55.69	33.87	66.13	96,479	7.97	41.37	58.63	1,197,894	35.69	64.31	67.55	677
104,328	41.89	25.00	75.00	67,277	27.02	25.00	75.00	249,025	26.00	75.00	70.26	1129
824,187	47.47	28.29	71.71	137,252	20.10	39.82	60.18	682,982	32.85	67.15	73.71	1430
3,076,363	52.36	25.00	74.01	715,122	12.17	37.00	63.00	5,675,391	29.23	70.77	74.08	890
16,937	86.63	50.70	49.30	4,636	9.74	59.37	40.63	47,589	51.42	48.58	75.24	1438
.....	.....	.....	.....	.....	.....	.....	.....	* 2,911	25.00	75.00	38.94	1439
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1441

* See page 420, note 6.

* Unclassified.

GROUP VII. TABLE IV.—GENERAL EXPENDITURES FOR
A.—Operating Expenses—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses. 100×Col.2 Col.18	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses. 100×Col.6 Col.18	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
	Total—Group VII	Dollars. 5,936,807	Per ct. 21.76	P. ct. 38.75	P. ct. 61.25	Dollars. 4,574,251	Per ct. 16.76	P. ct. 31.60	P. ct. 68.40
1263	Chic. & N. Wn. Ry.: ¹								
1444	Frem., Elk. & Mo. Vy. R. R....	424,497	21.12	37.34	62.66	216,308	10.77	21.70	78.30
1274	Chic., Burl. & Quin. R. R. ² [Line west of Missouri Riv.]	1,259,383	20.88	45.89	54.11	824,364	13.67	45.89	54.11
1289	Chic., St. P., Minneap. & Om. Ry. ⁴ [Line west of Missouri Riv.]	192,168	34.55	32.00	68.00	70,293	12.64	32.00	68.00
1445	Deadwood Cent. R. R.....								
1321	Gt. Nn. Ry. ⁵	260,919	23.68	35.21	64.79	203,583	18.47	29.15	70.85
	[Line west of Minot, N. Dak.]								
1447	Mont. Cent. Ry	134,008	21.90	40.39	59.61	100,185	16.21	27.43	72.57
1448	Kear. & Black H. Ry.....	2,894	12.72	25.00	75.00	867	3.81	23.44	76.56
1450	Nebr. & Wn. Ry. ⁶	26,856	24.46	25.00	75.00	8,688	7.91	25.00	75.00
1372	Nn. Pac. R. R. ⁷ [Line in Idaho and Mon- tana.]	1,557,870	30.16	31.89	68.11	773,397	14.98	24.55	75.45
1457	Un. Pac. Ry. ⁸	1,531,887	17.34	37.51	62.49	1,914,073	21.67	28.56	71.44
	[Union and Cheyenne Di- vision.]								
1458	Carb. Cut Off R. R.....	2,989	20.44	.11	99.89	2,283	15.62	2.15	97.85
1459	Denver & Bould. Vy. R. R....	10,996	29.88	15.71	84.29	3,996	10.86	19.76	80.24
1460	Lar., N. Park & Pac. R. R. & Tol. Co.	1,045	49.83	4.11	95.89	150	7.17	3.90	96.10
1461	Mont. Un. Ry	80,479	10.42	49.64	50.36	151,161	19.56	28.62	71.38
1463	Om. & Repub. Vy. Ry	246,572	20.20	55.57	44.43	166,951	13.68	48.23	51.77
1464	St. Jos. & Gr. I. R. R.....	173,404	27.12	50.21	49.79	124,262	19.44	34.87	65.13
1465	Kans. Cy. & Om. R. R.....	30,750	23.28	38.70	61.30	13,690	10.36	29.63	70.37

¹ Inserted to show proper relation of road following.
² See page 432, No. 1274, for totals covering entire road.
³ Apportioned by office on basis of mileage of trains earning revenue.
⁴ See page 432, No. 1289, for totals covering entire road.
⁵ See page 432, No. 1321, for totals covering entire road.
⁶ See page 208, note 8.
⁷ See page 432, No. 1372, for totals covering entire road.
⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 1457, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.			
Conducting transportation				General expenses.				Proportion assigned to—			Proportion of operating expenses to operating income
Amount.	Proportion to total operating expenses.	Proportion assigned to—		Amount.	Proportion to total operating expenses.	Proportion assigned to—		Total operating expenses.	Passenger service.	Freight service.	No.
	$\frac{100 \times \text{Col. 10}}{\text{Col. 18}}$	Passenger service.	Freight service.		$\frac{100 \times \text{Col. 14}}{\text{Col. 18}}$	Passenger service.	Freight service.	Col. 18 + Col. 19 + Col. 20			$\frac{100 \times \text{Col. 19}}{\text{Col. 18} + \text{Col. 19} + \text{Col. 20}}$
Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.
13,878,747	50.13	35.10	63.90	3,073,947	11.26	47.25	52.75	27,283,208	37.17	62.83	63.57
1,183,655	58.90	35.26	64.74	185,024	9.21	35.77	64.23	2,009,481	34.28	65.72	61.94
3,297,384	54.68	45.69	54.11	549,325	10.77	45.89	54.11	6,030,466	45.89	54.11	66.24
243,469	44.66	32.00	68.00	45,363	8.15	32.00	68.00	656,292	32.00	68.00	70.78
511,676	46.44	36.39	63.61	126,690	11.41	42.50	57.50	1,101,862	35.47	64.53	54.46
278,145	45.00	42.13	57.87	105,883	17.10	45.80	54.20	618,111	40.51	59.49	60.07
13,029	57.28	23.78	76.22	5,964	26.21	25.38	74.62	23,754	24.34	75.66	66.98
49,876	37.23	25.00	75.00	33,373	30.40	25.00	75.00	106,796	25.00	75.00	108.66
2,320,556	45.04	27.26	72.74	507,329	9.82	39.75	60.25	5,185,152	29.48	70.52	63.11
4,833,757	49.07	29.36	70.63	1,062,602	11.92	52.13	47.87	6,833,319	33.23	66.77	68.38
9,235	63.10	1.73	98.27	123	.84	.28	99.72	14,620	1.45	98.55	96.78
19,012	51.64	16.07	83.93	2,803	7.62	20.56	79.44	36,807	16.71	83.29	75.60
854	40.71	4.14	95.86	48	2.29	1.54	98.46	2,097	4.05	95.95	253.38
507,270	15.66	49.64	50.36	83,664	4.36	49.64	50.36	772,574	45.58	54.42	83.47
555,887	45.57	51.97	48.03	250,641	20.56	58.45	41.55	1,220,051	53.52	46.48	115.37
274,567	42.95	47.23	52.77	67,061	10.49	60.70	39.30	639,294	47.05	52.95	85.15
78,389	59.35	39.48	60.52	9,254	7.01	45.03	54.97	132,063	38.66	61.34	99.54

¹ See page 393, note 6.

² See page 422, note 2.

³ Unclassified.

⁴ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.

GROUP VIII.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Proportion to total operating expenses.	Proportion assigned to—		Amount.	Proportion to total operating expenses.	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
	Total—Group VIII	14,518,180	23.18	37.32	62.68	9,618,716	15.34	29.75	70.25
1466	Ark. & La. Ry.	20,985	46.49	27.93	72.07	5,969	13.27	31.64	68.36
1468	Ark. Midl. R. R.	16,304	37.80	58.14	41.86				
1234	Atch., Top. & S. F. & R. R. ² (Line west of Kansas City, Mo.)	2,428,351	21.24	34.58	65.42	1,757,333	15.37	26.62	73.48
1472	Atl. & Pac. R. R. ³ (Central Division)	44,938	35.86	25.37	74.73	10,792	8.61	25.27	74.73
1473	Manh. Al. & Bgame. Ry.	31,500	60.93	24.39	75.61	3,589	6.94	20.32	79.68
1474	St. L. & San Fran. Ry.	694,432	17.48	38.03	61.97	618,211	15.56	31.39	68.61
1484	St. L. Kans. Cy. & Colo. R. R.	34,395	23.42	74.19	25.81	12,046	8.44	69.05	30.95
1485	Wich. & Wn. Ry.	41,454	38.48	41.74	58.26	9,696	9.00	43.83	56.17
1283	Chic., Rock I. & Pac. Ry. ⁴ (Line west of Missouri Riv.)	642,361	19.64	47.80	52.20	514,554	15.65	47.80	52.20
1489	Choctaw Coal and Ry. Co.	46,565	30.95	50.00	50.00	8,714	5.79	33.08	70.92
1496	Crystal Ry.	5,304	37.31	33.33	66.67	2,421	16.74	31.04	68.96
1497	Denison & Washita Vy. Ry.	7,051	43.57	10.00	90.00	1,199	7.41	8.95	91.05
1498	Denver & Rio G. R. R.	1,340,180	23.94	40.00	60.00	767,110	13.71	31.02	68.98
1500	Dodge Cy., Montez. & Trin. Ry.	709	9.87	75.00	25.00				
1501	Eureka Spgs. Ry. of Mo. and Ark.	9,651	30.97	62.50	37.50	3,488	11.12	61.76	38.24
1508	Hutchinson & Sn. R. R.	14,854	26.97	49.02	50.98	4,836	8.78	49.92	50.08
1509	Kans. Cy. Belt Ry.	16,339	11.20		100.00	10,740	11.67		100.00
1511	Kans. Cy. Ft. Scott & Memph. R. R.	818,181	25.35	31.62	68.38	576,992	17.88	22.77	77.23
1512	Current Riv. R. R.	32,811	30.21	40.03	59.97	24,530	22.50	25.78	74.22
1513	Kans. Cy., Clinton & Springf. Ry.	160,795	45.14	38.85	61.15	23,777	10.65	27.23	72.77
1514	Kans. Cy. Ft. Smith & Sn. Ry.	10,803	24.25	25.00	75.00	2,001	5.23	25.00	75.00
1515	Kans. Cy. Osceola & Sn. Ry.	56,867	33.93	25.00	75.00	23,376	13.92	25.00	75.00
1517	Kans. Cy., Wyand. & N. Wn. R. R.	79,852	21.55	42.04	57.96	33,438	9.02	42.07	57.93
1523	Little Rock & Memph. R. R.	111,962	22.84	66.16	33.84	45,577	9.30	50.45	49.55
1526	Miss. Riv. & Bonne. T. Ry.	14,164	22.19	25.00	75.00	13,047	20.43	24.17	75.83
1528	Mo. Kans. & Tex. Ry. ⁵ (Line north of Denison, Tex.)	726,881	19.52	29.60	70.40	414,677	11.14	29.60	70.40
1530	Mo. Pac. Ry.	2,239,706	22.10	41.47	58.53	1,668,226	16.46	35.27	64.73
1547	Cent. Brh. Un. Pac. R. R.	215,324	31.50	40.58	59.42	81,317	11.93	38.58	61.42
1550	Houston, Cent. Ark. & Nn. Ry.	25,611	41.20	42.10	57.90	3,227	5.20	41.75	58.25
1651	St. L. Iron Mtn. & Sn. Ry.	1,756,454	23.49	35.57	64.43	1,255,765	16.79	24.39	75.61
1588	Sedalia, Warsaw & Sn. Ry. ⁶	8,721	52.25	24.92	75.08	903	5.41	36.85	63.15
1566	Sedalia, Warsaw & S. Wn. Ry. ⁷	8,352	44.87	24.00	76.00	2,865	15.39	28.66	71.34
1557	Mo. Sn. R. R.	1,207	30.65		100.00	665	16.89		100.00
1568	Pac. & Ot. En. Ry.	1,103	32.18	25.00	75.00	93	2.00	25.00	75.00
1569	Paragould & Buff. I. Ry.	1,890	40.56	25.13	74.87	384	8.24	8.88	91.12
1592	St. L., Ark. & Tex. Ry. ⁸								
1598	St. L., Ark. & Tex. Ry. in Ark. and Mo. ⁹	1,009,875	41.91	34.57	65.43	304,560	12.64	27.66	72.34

¹ Apportioned by office on basis of mileage of trains earning revenue.² See page 432, No. 1234, for totals covering entire road.³ See page 432, No. 1472, for totals covering entire road.⁴ See page 432, No. 1283, for totals covering entire road.⁵ See page 432, No. 1628, for totals covering entire road.⁶ See page 242, note 3, also page 243, No. 1586.⁷ See page 216, note 4.⁸ Report not filed; inserted to show proper relation of road following.⁹ See page 242, note 4; also page 243, No. 1593.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21
EXPENDITURE ASSIGNABLE TO OPERATION								SUMMARY OF OPERATING EXPENSES.			
Conducting transportation				General expenses.				Proportion assigned to—			
Amount.	Proportion to total operating expenses	Proportion assigned to—		Amount.	Proportion to total operating expenses	Proportion assigned to—		Total operating expenses	Proportion assigned to—	Proportion of operating expenses to operating income	No.
	100×Col. 10 Col. 18	Passenger service	Freight service		100×Col. 14 Col. 18	Passenger service	Freight service	Cols. 2+6+ 10+14	Passenger service.	Freight service.	
Dollars.	Per cent	P. et	P. et	Dollars.	Per cent.	P. et	P. et	Dollars	P. et	P. et.	Per cent
31 062 820	50.51	30.03	69.97	6 888,299	10.99	41.42	58.58	62 088,015	32.92	67.08	69.26
13,498	28.90	24.48	75.52	4,006	10.34	27.40	72.60	45,138	27.26	72.74	62.04
24,929	57.80	58.14	41.86	1 900	4.40	58.14	41.86	43 173	58.14	41.86	53.05
5,913,174	51.71	33.55	66.45	1 335,670	11.68	40.60	59.40	11 434,728	33.51	66.49	62.78
63,756	50.67	23.11	76.89	5,843	4.66	27.65	72.35	125,320	24.29	75.71	123.46
14,080	27.24	25.50	74.41	2,527	4.89	26.09	73.91	51,696	24.55	75.45	131.02
2 003 257	50.56	26.79	73.21	651 925	16.43	38.67	61.33	3,973,825	31.42	68.58	58.48
49,429	34.65	69.09	30.91	47,770	33.49	72.90	27.10	142,639	71.76	28.24	177.78
45,784	42.50	43.08	56.92	10,800	10.02	60.49	39.51	107 740	44.70	55.30	95.09
1,770,903	63.88	44.85	55.15	360,086	10.95	47.80	52.20	3,297,906	40.13	59.87	71.75
34,255	23.77	50.00	50.00	60,754	40.49	50.00	50.00	150,290	48.44	51.56	185.08
6,422	44.42	33.21	66.79	222	1.53	33.33	66.67	14,459	32.89	67.11	76.22
7,932	49.02	10.00	90.00	754,381	13.47	44.35	55.65	16,182	9.92	90.08	68.71
2,736,010	48.83	39.74	60.26	1,794	22.36	37.01	62.99	5,597,671	39.23	60.77	62.60
5,433	67.69	25.00	75.00	6,287	20.05	62.50	37.50	6,026	32.66	67.34	50.07
11,929	38.04	62.82	37.18	5,464	9.92	49.02	50.98	31,356	62.51	37.49	40.48
29,917	54.38	49.02	50.98	14,466	15.67	100.00	100.00	55,071	49.92	50.08	96.08
56,739	61.46	100.00	100.00	409,243	12.08	34.93	65.07	92,324	100.00	100.00	44.54
1 422,873	44.00	24.70	75.30	3,179	2.92	41.08	58.92	3 227,289	27.41	72.59	68.02
46 067	41.28	30.53	69.47	12,359	5.58	38.77	61.23	108,607	32.84	67.16	64.90
86,370	38.68	30.79	69.21	10,121	26.47	25.00	75.00	223,301	33.59	66.41	57.91
15 317	40.05	25.00	75.00	18 810	11.22	25.00	75.00	38,242	25.00	75.00	78.20
66,610	40.91	25.00	75.00	89,590	24.18	42.05	57.95	167,623	25.00	75.00	119.32
107 690	45.25	42.00	58.00	88,220	18.00	69.75	30.25	370,570	42.02	57.98	104.63
244 428	49.80	51.23	48.77	7,905	12.38	25.00	75.00	490,187	57.90	42.10	72.91
28,732	45.61	27.91	72.09	495,923	13.32	29.60	70.40	63,848	26.14	73.86	62.35
2,085,581	66.02	29.60	70.40	785,325	7.75	43.70	56.30	3,723 082	29.60	70.40	69.10
5,440,413	53.89	24.60	75.40	67,577	9.92	35.06	64.94	10,133,670	31.56	68.44	77.32
317 380	46.58	30.91	69.09	4,471	7.23	39.88	60.12	681,598	35.56	64.44	96.72
28,720	40.30	28.58	71.42	547,925	7.33	42.24	57.76	62,029	35.00	65.00	103.76
3,918,222	52.39	23.53	76.47	791	4.74	21.55	78.45	7 478,365	27.87	72.13	65.96
6 276	37.60	31.26	68.74	689	3.70	20.44	79.56	16,691	27.79	72.21	107.84
6 706	36.04	29.41	70.59	400	10.16	100.00	100.00	18,611	26.53	73.47	102.22
1,665	42.30	100.00	100.00	107	3.13	25.00	75.00	3,937	100.00	100.00	67.40
2,127	62.02	25.00	75.00	396	8.54	30.57	69.43	3,430	25.00	75.00	372.24
1,688	42.66	29.68	70.32	192,155	7.97	36.90	63.10	4,661	26.10	73.90	49.19
902,948	27.48	24.71	75.29					2,409,547	30.85	69.15	96.20

¹ See page 424, note 1.

GROUP VIII.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No.	1	2							
		EXPENDITURES ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses.	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
		1899×Col. 2 Col. 18				1899×Col. 2 Col. 18			
	Abbreviated name of road	Dollars	Per ct	P. ct	P. ct	Dollars.	Per ct.	P. ct.	P. ct.
1564	St. L. S. Wn. Ry. ¹	87,901	42.74	39.14	60.86	25,518	12.42	28.96	71.04
1569	St. L. Tr. Ry.	16,380	19.06		100.00	3,899	4.54		100.00
1574	Term. R. R. Assn. of St. L.	116,841	16.54	25.00	75.00	68,954	9.84	15.32	84.68
1579	Ultima T., Arkadal. & Miss. Ry	6,625	24.88		100.00	947	3.53		100.00
1457	Un. Pac. Ry. ²	497,740	17.34	37.51	62.49	509,424	21.67	28.66	71.34
	(Kansas Division and Leavenworth Branch.								
1582	Denver, Leadv. & Gunnison Ry.	248,710	27.59	36.94	63.06	115,768	12.84	18.20	81.80
1583	John Cy. & Ft. Kear. Ry.	41,197	31.77	64.39	35.61	18,059	13.92	54.55	45.45
1584	Kans. Cant. R. R.	91,079	39.16	37.65	62.35	33,697	16.24	21.84	78.16
1585	Leav. Top. & S. Wn. Ry.	37,720	45.40	48.62	51.38	14,485	17.47	59.68	40.32
1586	Sal. & S. Wn. Ry.	13,587	29.29	30.62	69.38	5,293	11.40	36.08	63.92
1587	Solomon R. R.	24,522	32.65	64.87	35.13	10,297	13.72	52.03	47.97
1589	Un. Pac., Denver & Gulf Ry	695,029	24.53	33.60	66.40	482,133	17.06	22.87	77.13
1590	Un. Pac., Liner. & Colo. Ry.	28,706	24.28	39.72	60.28	18,390	15.50	40.39	59.61
1601	White & Black Riv. Vy. Ry.	23,148	43.06	74.09	25.91	5,550	10.33	74.09	25.91

¹ See page 218, note 1.² Group figures assigned by office on basis explained on page 11, 1890 report. See page 432, No. 1457, for totals covering entire road.³ Apportioned by office on basis of mileage of trains earning revenue.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation				General expenses.				Total operating expenses Cols 2+6+ 10+14	Proportion assigned to—		Proportion of operating expenses to operating income. 100 x Col. 10 T III, L. 16	No.
Amount.	Proportion to total operating expenses 100 x Col. 10 Col. 10	Proportion assigned to—		Amount.	Proportion to total operating expenses. 100 x Col. 14 Col. 14	Proportion assigned to—						
		Passenger service.	Freight service.			Passenger service.	Freight service.					
Dollars.	Per cent.	P ct.	P ct.	Dollars	Per ct.	P ct.	P ct.	Dollars.	P ct.	P ct.	Per cent	
67,236	32.71	26.85	73.15	24,924	12.19	34.09	63.91	205,479	33.49	66.51	116.38	1564
53,149	51.86		100.00	12,496	14.54		100.00	85,924		100.00	90.12	1569
449,412	63.63	14.38	85.62	71,974	10.19	25.00	75.00	706,281	17.31	82.69	41.62	1574
16,066	59.92		100.00	3,186	11.87		100.00	26,843		100.00	64.95	1579
1,976,832	49.07	39.38	70.62	935,140	11.92	53.12	47.88	2,812,136	33.33	66.67	99.02	1457
487,087	54.03	26.06	73.94	49,852	5.54	37.70	62.30	901,415	28.60	71.40	96.19	1582
62,033	47.84	61.02	38.98	5,381	6.47	73.16	26.84	129,666	61.97	38.03	119.27	1583
78,796	39.06	41.52	58.48	13,566	6.95	47.27	52.73	207,047	37.15	62.85	146.52	1584
23,074	27.82	47.63	52.37	7,631	9.22	60.54	39.46	82,910	51.97	48.03	262.22	1585
24,121	51.94	37.14	62.86	3,436	7.40	50.12	49.88	46,437	38.06	61.94	77.25	1586
34,663	46.15	62.73	37.27	5,619	7.48	68.25	31.75	75,101	62.38	37.62	86.24	1587
1,319,324	46.55	28.48	71.52	336,528	11.87	39.98	60.02	2,634,014	30.14	69.86	50.79	1589
60,435	51.16	35.65	64.35	10,704	9.06	45.70	54.30	118,225	38.28	61.72	56.49	1590
19,939	37.09	74.09	25.91	5,116	9.62	74.09	25.91	53,765	74.09	25.91	56.28	1591

¹ See page 426, note 2.

GROUP IX.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

No	1	2	3	4	5	6	7	8	9
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount	Pro	Proportion	Amount	Pro	Proportion	Passenger service	Freight service.
			portion to total operating expenses.	assigned to—		portion to total operating expenses	assigned to—		
		100×Col 2 Col. 14	Passenger service Freight service.		100×Col 6 Col. 18	Passenger service Freight service.			
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
	Total—Group IX	8,617,625	26.46	30.49	69.51	4,270,802	13.11	28.24	71.76
1234	Atch., Top. & S. F6 R. R.: ¹								
1506	Gulf Colo. & S. F6 Ry.	799,617	19.61	27.31	72.69	525,220	12.88	20.01	79.99
1508	Austin & N. Wn R. R.	19,228	24.95	25.00	75.00	15,643	20.31	23.91	76.09
1604	Ft. Wor. & Rio G. Ry.	33,563	24.06	50.63	49.37	11,612	8.32	38.17	73.83
1605	Galv. & Wn Ry.	812	4.54	10.00	90.00	2,785	15.59	10.00	90.00
1608	Houston & Tex. Cent. Ry.	787,838	30.18	42.74	57.26	351,106	13.45	42.74	57.26
1610	Cent. Tex. & N. Wn. Ry.	47,811	50.85	43.92	57.08	5,651	7.02	42.92	57.08
1611	Tex. Cent. Ry.	142,837	42.81	22.82	77.18	34,756	10.36	22.82	77.18
1612	Houston E. & W. Tex. Ry.	129,778	37.89	45.00	55.00	55,391	16.15	45.00	55.00
1613	Shrevept. & Houston Ry.	25,848	44.57	55.00	45.00	8,574	11.34	55.00	45.00
1614	Internat. & Gt. Nn. R. R.	1,081,492	32.83	35.92	74.08	508,151	17.19	30.54	69.46
1615	Galv., Houston & Hend. R. R.	96,990	25.94	22.98	77.02	47,500	12.70	57.01	42.99
1621	La. Cent. R. R.	3,641	42.50	33.33	66.67	105	1.32	33.33	66.67
1623	Minden R. R.	2,885	36.72	25.00	75.00	146	1.86	25.00	75.00
1528	Mo., Kans. & Tex. Ry. ²	526,362	19.52	29.60	70.40	300,283	11.14	29.60	70.40
	[Line south of Denison, Tex.]								
1530	Mo. Pac. Ry.: ³								
1624	Houston, Cent. Ark. & Nn. R. R.	41,539	41.29	42.18	57.84	5,234	5.20	41.75	58.25
1632	Paris, Marsh. & Sub. Pass. Ry.	8,527	58.79	25.00	75.00	785	5.41	25.00	75.00
1634	Rio G. R. R.	4,778	9.62	24.99	75.01	9,569	19.26	24.99	75.01
1635	Rio G. & Eagle Pass. R. R.	9,307	45.97	100.00	100.00	2,388	12.05	100.00	100.00
1592	St. L., Ark. & Tex. Ry.: ⁴								
1663	St. L., Ark. & Tex. Ry. in Tex.: ⁴	777,950	38.92	42.80	57.20	219,769	10.99	31.17	68.83
1637	St. L., S. Wn. Ry. of Tex. ⁵	37,023	32.62	46.23	53.77	15,620	13.23	36.35	63.65
1638	Tyler S. En. Ry. ⁶	5,950	44.28	54.66	45.32	1,946	14.48	52.64	47.36
1639	San Ant. & Aransas Pass. R. R.	320,105	23.36	20.00	80.00	168,618	12.30	22.96	77.04
1641	Sn. Pac. Co.: ⁷	1,949,071	26.81	27.89	72.11	1,001,037	13.77	27.89	72.11
	[Atlantic System]								
1650	Texarkana & Ft. Smith Ry.	8,000	100.00	100.00	100.00				
1651	Tex. & Pac. Ry.	1,276,490	23.22	25.00	75.00	616,136	11.21	29.09	70.91
1652	Tex. Mexican Ry.	61,552	29.85	20.44	79.56	19,302	9.30	21.44	78.56
1653	Tex., Sab. Vy. & N. Wn. Ry.	9,500	25.83	25.09	75.00	3,929	10.62	21.24	78.76
1457	Un. Pac. Ry.: ⁸								
1589	Un. Pac., Denver & Gulf Ry.: ¹								
1658	Ft. Wor. & Denver Cy. Ry.	215,118	17.07	24.70	75.30	207,852	16.49	12.51	87.49
1660	Vicksb., Shrevept. & Pac. R. R.	185,470	39.59	50.00	50.00	74,411	15.88	29.59	70.41
1602	Wich. Vy. R. R.	8,720	34.03	25.00	75.00	686	2.88	25.00	75.00

¹ Inserted to show proper relation of road following.² Apportioned by office on basis of mileage of trains earning revenue.³ See page 432, No. 1528, for totals covering entire road.⁴ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.⁵ Report not filed; inserted to show proper relation of road following.⁶ See page 242, note 4, also page 243, No. 1603.⁷ See page 222, note 2.⁸ See page 432, No. 1641, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	12	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation.				General expenses.				Proportion assigned to—				No
Amount	Proportion to total operating expenses.	Proportion assigned to—		Amount	Proportion to total operating expenses.	Proportion assigned to—		Total operating expenses	Passenger service	Freight service	Proportion of operating expenses to operating income.	
	100x Col. 10 Col. 11	Passenger service.	Freight service.		100x Col. 14 Col. 15	Passenger service	Freight service	Col. 2+6+ 10+14	Passenger service	Freight service	100x Col. 14 Col. 16	
Dollars.	Per cent.	P. ct.	P. ct.	Dollars	Per ct.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent	
10,822,360	61.64	28.94	73.06	2,663,828	8.79	30.46	69.54	32,574,115	28.35	71.65	77.90	
2,505,581	61.45	21.82	78.08	247,369	8.06	27.39	72.61	4,077,787	23.07	76.93	85.21	1234
32,777	42.54	25.00	75.00	9,401	12.20	25.00	75.00	77,049	24.78	75.22	74.18	1598
64,827	46.46	27.15	72.85	20,522	21.16	50.10	49.90	139,524	37.57	62.43	57.94	1604
11,325	63.36	10.00	90.00	2,952	18.52	10.00	90.00	17,874	10.00	90.00	98.55	1605
1,195,394	45.80	42.74	57.26	275,816	10.57	42.74	57.26	2,010,154	42.74	57.26	73.02	1608
23,466	20.13	42.92	57.08	3,621	4.50	42.92	57.08	80,551	42.92	57.08	93.28	1610
131,110	39.10	22.82	77.18	26,800	7.93	22.82	77.18	335,303	22.82	77.18	109.24	1611
122,163	38.59	44.92	55.08	25,260	7.37	45.00	55.00	342,400	44.97	55.03	75.35	1612
22,272	38.41	52.93	47.05	3,291	5.68	50.95	49.05	57,985	53.06	46.94	70.81	1613
1,422,681	43.18	24.04	75.96	221,890	6.80	25.58	74.42	3,294,220	25.95	74.05	91.27	1614
204,046	54.57	25.22	74.78	25,377	6.79	27.31	72.69	373,921	28.82	71.18	93.07	1616
3,592	41.98	33.33	66.67	1,229	14.35	33.33	66.67	8,567	33.34	66.66	102.00	1621
4,743	61.81	24.72	75.28	47	.81	25.00	75.00	7,801	24.83	75.17	48.75	1623
1,510,249	56.02	29.60	70.40	359,116	13.32	29.60	70.40	2,696,010	29.80	70.40	68.68	1529
46,581	46.30	28.58	71.42	7,252	7.21	30.88	69.12	100,806	35.69	64.31	103.81	1630
4,139	28.54	25.00	75.00	1,054	7.28	25.00	75.00	14,505	25.00	75.00	92.84	1632
25,404	51.15	24.99	75.01	9,919	19.87	24.70	75.30	49,661	24.93	75.07	65.68	1634
5,350	26.99	100.00		2,971	14.90	100.00		19,816	100.00		78.86	1635
811,107	40.57	29.49	70.51	190,288	9.52	40.65	59.35	1,999,114	35.92	64.08	133.92	1643
45,833	40.38	31.43	68.57	14,842	15.07	42.25	57.75	113,518	38.35	61.65	136.39	1637
4,841	34.53	34.18	65.82	902	6.71	52.78	47.22	13,439	47.17	52.83	148.86	1638
698,939	51.01	21.63	78.37	182,615	13.43	19.48	80.52	1,370,277	21.13	78.87	81.00	1639
3,096,130	50.63	27.89	72.11	625,025	8.59	27.89	72.11	7,271,263	27.89	72.11	69.21	1641
3,226,293	58.69	24.45	75.55	178,471	6.89	28.67	71.33	8,000	100.00		53.34	1650
97,421	47.24	10.18	89.82	27,926	11.55	20.44	79.56	5,497,381	25.12	74.88	75.42	1651
17,614	47.61	25.00	75.00	5,809	15.94	25.00	75.00	206,201	20.22	79.78	105.01	1652
706,672	56.00	21.72	78.28	130,440	10.35	27.82	72.18	37,002	24.00	75.40	67.46	1653
159,208	34.02	30.90	69.10	49,225	10.51	46.74	53.26				1457	1549
12,716	49.62	25.00	75.00	3,502	13.67	25.00	75.00	1,260,077	21.34	78.66	63.38	1656
								468,396	42.95	57.05	75.41	1660
								25,624	25.00	75.00	43.11	1684

¹ See page 428, note 2.

² See page 428, note 4.

GROUP X.

TABLE IV.—GENERAL EXPENDITURES FOR

A.—Operating Expenses—Continued.

	1	2	3	4	5	6	7	8	9
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount	Proportion to total operating expenses.	Proportion assigned to—		Amount.	Proportion to total operating expenses.	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.		
Total—Group X.....		10,622,768	24.85	41.18	58.82	8,100,508	14.38	37.06	62.92
1664	Ariz. & Mad. Riv. R. R.	11,090	13.06	100.00		6,140	7.24	100.00	
1665	Ariz. & New Mex. Ry.	69,396	54.75	25.00	75.00	12,997	10.25	21.32	78.67
1666	Ariz. & S. En. R. R.	17,581	31.23	25.00	75.00	3,428	6.09	25.00	75.00
1224	Atch. Top. & S. F. R. R.								
1472	Atl. & Pac. R. R. ¹ [Western and California Divisions.]	989,427	31.25	35.35	64.65	505,250	15.96	28.67	71.13
1668	New Mex. & Ariz. R. R.	92,702	53.32	22.48	77.52	3,969	2.29	53.69	46.31
1669	So. Cal. Ry.	831,365	21.77	58.85	40.65	26,168	6.32	55.89	44.11
1675	Buckapt. & Elk Riv. R. R.	7,761	32.28	100.00		3,495	14.26	100.00	
1678	Carson & Colo. R. R.	43,397	23.52	25.00	75.00	23,171	13.64	25.00	75.00
1683	Colusa & L. R. R.	361	2.24	100.00					
1687	Eureka & Palisade R. R.	20,730	34.15	25.00	75.00	13,274	21.87	12.74	87.26
1702	Maricopa & Phoenix R. R.	13,093	25.46	23.34	76.66	2,892	5.51	26.01	73.99
1707	Nev. Cal. Oregon Ry.	11,733	31.15	15.20	84.80	3,165	8.40	26.11	73.89
1708	Nev. Cent. R. R.	10,116	27.16	25.00	75.00	6,693	15.62	19.25	80.65
1709	Nev. Co. N. G. R. R.	23,203	34.10	25.00	75.00	10,302	15.14	25.00	75.00
1372	Nn. Pac. R. R. ² [Line west of Idaho.]	1,161,553	28.02	37.33	62.67	534,016	12.88	27.16	72.84
1720	N. Pac. Coast R. R. ³	61,496	20.56	50.00	50.00	22,820	7.84	49.36	50.64
1726	Ogden Un. Ry. & Depot Co.	7,449	14.57	100.00					
1730	Oregon & Wash. T. R. R.	29,027	19.56	25.00	75.00	11,170	7.51	23.49	76.51
1737	Portl. & Willamette Vy. Ry.	16,734	20.56	35.29	64.71	14,018	18.32	35.29	64.71
1741	Rio G. Wn. Ry.	917,882	21.82	48.08	51.92	214,176	14.73	28.46	71.54
1747	San Fran. & N. Pac. Ry.	145,502	28.16	55.71	44.29	47,544	9.18	52.64	47.36
1751	Seattle, L. Shore & En. Ry.	101,187	31.27	25.00	75.00	30,687	8.48	25.00	75.00
1641	So. Pac. Co. ⁴ [Pacific System]	4,883,938	22.99	44.36	55.64	3,042,290	14.31	44.36	55.64
1761	Oregonian R. R. ⁵	11,903	28.16	25.00	75.00	2,401	5.66	25.00	75.00
1457	Un. Pac. Ry. ⁶								
1769	Echo & Park Cy. Ry.	29,047	35.23	55.14	44.86	11,314	13.72	27.28	72.72
1770	Oregon S. Line & Utah Nn. Ry.	1,171,763	24.47	39.30	60.70	930,119	19.43	28.57	71.43
1771	Oregon Ry. & Nav. Co.	964,821	24.49	35.72	64.28	592,856	16.05	31.80	68.20
1780	Va. & Truckee R. R.	76,747	22.03	25.00	75.00	44,679	12.63	25.00	75.00
1781	Visalia R. R.								
1782	Visalia & Tulare R. R.	2,304	28.25	88.00	12.00	410	2.62	88.00	12.00

¹ Inserted to show proper relation of three roads following.² See page 432, No. 1472, for totals covering entire road.³ See page 432, No. 1372, for totals covering entire road.⁴ See page 226, note 1.⁵ Apportioned by office on basis of mileage of trains earning revenue.⁶ Apportioned by office on basis of 25 per cent to passenger and 75 per cent to freight service.⁷ See page 432, No. 1641, for totals covering entire road.⁸ See page 228, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

A.—Operating Expenses—Continued.

10	11	19	13	14	15	16	17	18	19	20	21	
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.				
Conducting transportation				General expenses.				Total operating expenses.	Proportion assigned to—		Proportion of operating expenses to operating income	No.
Amount	Proportion to total operating expenses	Proportion assigned to—		Amount	Proportion to total operating expenses.	Proportion assigned to—						
		Passenger service.	Freight service.			Passenger service	Freight service.					
100×Col. 19 Col. 10				100×Col. 14 Col. 13				Col. 18÷ Col. 10+14			100×Col. 18 Col. 11+Col. 12	
Dollars.	Per cent.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.	
22,082,173	51.26	39.39	60.61	4,106,184	9.73	46.02	53.98	43,101,631	40.14	59.86	63.62	
9,460	11.14		100.00	58,221	68.56		100.00	84,917		100.00	77.28	1664
36,755	28.00	25.00	75.00	7,600	6.00	25.00	75.00	126,738	24.62	75.38	52.08	1665
21,454	38.11	25.00	75.00	13,832	24.57	25.00	75.00	56,283	25.00	75.00	50.59	1666
1,487,508	40.28	31.18	68.82	184,398	5.82	34.83	65.17	3,166,583	32.33	67.67	100.47	1472
66,841	28.16	23.62	76.38	10,861	6.24	23.20	76.80	173,870	23.67	76.33	96.19	1668
922,506	60.60	54.29	45.71	172,245	11.31	80.83	19.17	1,522,301	56.24	43.76	77.52	1669
10,152	42.23		100.00	2,700	11.23		100.00	24,042		100.00	74.40	1675
96,766	52.40	25.00	75.00	19,260	10.44	25.00	75.00	184,542	25.00	75.00	56.19	1678
12,560	77.65	100.00		3,212	19.91	100.00		16,135	100.00		71.55	1683
21,050	34.67	22.55	77.45	5,648	9.31	25.00	75.00	60,702	21.40	78.60	54.15	1687
20,863	40.56	23.67	76.33	14,642	28.47	25.01	74.99	51,480	24.10	75.90	65.84	1702
16,801	44.04	17.54	82.46	6,198	16.44	21.67	78.33	37,697	18.20	81.80	79.52	1707
14,247	38.25	25.00	75.00	6,892	18.77	25.00	75.00	37,248	24.10	75.90	111.23	1708
26,380	38.78	24.95	75.05	6,152	11.98	25.00	75.00	68,046	24.98	75.02	75.82	1709
1,994,064	48.10	29.69	70.31	455,529	11.00	52.38	47.61	4,145,192	34.00	66.00	61.06	1872
179,850	60.21	64.82	35.18	34,554	11.57	65.81	34.19	298,720	59.55	40.45	71.39	1720
42,566	83.27	100.00		1,102	2.16	100.00		51,117	100.00		90.68	1726
97,277	85.35	35.28	64.72	11,261	7.84	24.28	75.72	148,835	31.56	68.44	53.14	1730
38,036	49.71	35.20	64.71	8,732	11.41	35.20	64.71	76,520	35.20	64.71	76.54	1737
706,872	48.74	40.38	59.62	213,992	14.71	47.01	52.99	1,454,422	41.28	58.72	61.09	1741
231,683	44.78	55.70	44.30	92,823	17.94	57.28	42.72	517,852	55.70	44.30	62.18	1747
153,680	47.51	25.00	75.00	57,976	11.74	25.00	75.00	323,472	25.00	75.00	53.97	1751
11,188,739	52.66	44.36	55.64	2,133,341	10.04	44.36	55.64	21,248,298	44.36	55.64	69.09	1841
18,318	43.36	25.00	75.00	9,625	22.78	25.00	75.00	42,247	25.00	75.00	86.21	1761
38,709	46.94	40.66	59.34	3,367	4.11	58.28	41.72	82,457	44.65	55.35	76.81	1769
2,325,341	48.57	31.85	68.15	360,434	7.54	55.53	44.47	4,787,557	34.82	65.18	63.13	1770
2,068,988	52.51	29.26	70.74	313,278	7.95	49.43	50.57	3,939,943	32.83	67.17	70.28	1771
222,819	63.96	25.00	75.00	4,129	1.18	25.00	75.00	348,374	25.00	75.00	54.92	1780
13,723	92.82	25.00	75.00	1,062	7.18	25.00	75.00	14,781	25.00	75.00	58.26	1781
6,798	60.17	88.00	12.00	787	6.96	88.00	12.00	11,299	88.00	12.00	58.51	1782

¹ See page 430, note 5.

² See page 430, note 6.

TABLE IV.—SUPPLEMENT.—GENERAL EXPENDITURES

A.—Operating Expenses—Continued.

[Showing totalized figures for certain

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		EXPENDITURE ASSIGNABLE TO OPERATION.							
		Maintenance of way and structures.				Maintenance of equipment.			
		Amount.	Pro- portion to total operat- ing ex- penses. 100×Col.2 Col. 18	Proportion assigned to—		Amount.	Pro- portion to total operat- ing ex- penses. 100×Col.6 Col. 18	Proportion assigned to—	
				Passenger service.	Freight service.			Passenger service.	Freight service.
		Dollars.	Per ct.	P. ct.	P. ct.	Dollars.	Per ct.	P. ct.	P. ct.
44	Canadian Pac. Ry. ¹	2,348,143	20.54	39.98	60.02	1,434,147	12.54	39.06	60.94
178	Balt. & Ohio R. R. ²	2,879,485	17.05	31.95	68.05	3,272,965	19.38	30.14	69.86
431	N. Y., L. Erie & Wn. R. R. ³	2,939,052	15.24	28.46	71.54	3,307,264	17.10	22.34	77.66
724	Clev., Cin., Chic. & St. L. Ry. ⁴	1,569,192	17.25	42.48	57.52	1,531,784	16.84	35.66	64.34
731	Peoria & En. Ry. ⁵	324,186	25.58	46.91	53.09	244,504	19.30	39.04	60.96
762	Indpls., Dec. & Wn. Ry. ⁶	97,477	26.95	61.00	39.00	51,645	14.28	25.23	74.77
768	Kanawha & Mich. Ry. ⁷	98,249	36.85	70.00	30.00	31,711	11.89	14.28	85.72
824	Norf. & Wn. R. R. ⁸	813,266	15.49	24.13	75.87	968,872	17.81	21.48	78.52
826	Ohio & Miss. Ry. ⁹	654,175	23.47	48.26	51.74	415,517	14.91	43.04	56.96
877	T. Haute & Indpls. R. R. ¹⁰	548,654	21.91	47.58	52.42	439,210	17.53	27.36	72.64
890	Wabash R. R. ¹¹	1,889,138	18.89	33.26	66.74	1,657,936	16.58	29.15	70.85
931	Ches. & Ohio Ry. ¹²	1,465,727	24.26	32.00	68.00	1,248,236	20.66	26.86	73.14
1099	Ill. Cent. R. R. ¹³	2,740,393	23.23	37.00	63.00	1,802,396	15.28	27.05	72.95
1122	Louisv. & Nashv. R. R. ¹⁴	1,486,806	18.52	38.00	62.00	1,365,285	17.01	23.56	76.44
1156	Mobile & Ohio R. R. ¹⁵	525,219	23.34	32.11	67.89	362,002	16.08	23.03	76.97
1234	Atch., Top. & S. F. R. R. ¹⁶	3,110,313	19.75	35.34	64.66	2,428,013	15.42	26.24	73.76
1274	Chic., Burl. & Quin. R. R. ¹⁷	3,176,659	19.49	37.86	62.14	2,480,135	15.22	35.31	64.69
1283	Chic., Rock I. & Pac. Ry. ¹⁸	2,241,731	19.89	38.34	61.66	1,635,675	14.52	37.56	62.44
1289	Chic., St. P., Minneap. & Om. Ry. ¹⁹	1,262,666	26.54	40.75	59.25	629,173	13.23	27.43	72.57
1321	Gt. Nn. Ry. ²⁰	1,236,539	23.95	37.20	62.80	852,406	16.50	31.57	68.43
1372	Nn. Pac. R. R. ²¹	4,134,148	27.47	25.83	74.17	2,250,231	14.95	26.65	73.35
1457	Un. Pac. Ry. ²²	2,019,628	17.35	37.51	62.49	2,523,497	21.67	28.56	71.44
1234	Atch., Top. & S. F. R. R. ²³								
1472	Atl. & Pac. R. R. ²⁴	1,034,366	31.42	34.90	65.10	516,041	15.68	28.79	71.21
1528	Mo. Kans. & Tex. Ry. ²⁵	1,253,243	19.52	29.60	70.40	714,960	11.14	29.60	70.40
1641	Sn. Pac. Co. ²⁶	6,833,010	23.96	39.66	60.34	4,043,326	14.18	40.28	59.72

¹ Lies in Group I. and outside the United States; see page 392, No. 44.
² Lies in Groups II, III, and IV; see pages 396, 402 and 408, No. 178.
³ Lies in Groups II and III; see pages 398 and 404, No. 431.
⁴ Lies in Groups III and VI; see pages 402 and 416, No. 724.
⁵ Lies in Groups III and VI; see pages 402 and 416, No. 731.
⁶ Lies in Groups III and VI; see pages 404 and 418, No. 762.
⁷ Lies in Groups III and IV; see pages 404 and 408, No. 768.
⁸ Lies in Groups III and IV; see pages 404 and 408, No. 824.
⁹ Lies in Groups III and VI; see pages 404 and 420, No. 826.
¹⁰ Lies in Groups III and VI; see pages 406 and 420, No. 877.
¹¹ Lies in Groups III and VI; see pages 406 and 420, No. 890.
¹² Lies in Groups IV and V; see pages 408 and 412, No. 931.
¹³ Lies in Groups V and VI; see pages 412 and 418, No. 1099.
¹⁴ Lies in Groups V and VI; see pages 412 and 418, No. 1122.
¹⁵ Lies in Groups V and VI; see pages 414 and 418, No. 1156.
¹⁶ Lies in Groups VI and VIII; see pages 416 and 424, No. 1234.
¹⁷ Lies in Groups VI and VII; see pages 416 and 422, No. 1274.
¹⁸ Lies in Groups VI and VIII; see pages 416 and 424, No. 1283.
¹⁹ Lies in Groups VI and VII; see pages 416 and 422, No. 1289.
²⁰ Lies in Groups VI and VII; see pages 418 and 422, No. 1321.
²¹ Lies in Groups VI, VII, and X; see pages 418, 422 and 430, No. 1372.
²² Lies in Groups VII and VIII; see pages 422 and 426, No. 1457.
²³ Inserted to show proper relation of road following.
²⁴ Lies in Groups VIII and X; see pages 424 and 430, No. 1472.
²⁵ Lies in Groups VIII and IX; see pages 424 and 428, No. 1528.
²⁶ Lies in Groups IX and X; see pages 428 and 430, No. 1641.

FOR THE YEAR ENDING JUNE 30, 1891.

A.—Operating Expenses—Continued.

roads lying in more than one group).

10	11	12	13	14	15	16	17	18	19	20	21		
EXPENDITURE ASSIGNABLE TO OPERATION.								SUMMARY OF OPERATING EXPENSES.					
Conducting transportation.				General expenses.				Total operating expenses	Proportion assigned to—		Proportion of operating expenses to operating income.	No.	
Amount	Proportion to total operating expenses.	Proportion assigned to—		Amount	Proportion to total operating expenses.	Proportion assigned to—							
		Passenger service.	Freight service.			Passenger service.	Freight service.						
Dollars	Per cent	P. ct.	F. ct.	Dollars	Per ct	P. ct.	P. ct.	Dollars.	P. ct.	P. ct.	Per cent.		
6,308,594	55.17	39.99	60.01	1,343,284	11.75	39.96	60.02	11,434,168	39.87	60.13	61.24	44	
9,105,808	53.93	31.50	68.50	1,028,576	9.64	34.91	65.09	16,836,834	31.64	68.36	70.16	178	
11,530,032	59.82	20.91	79.09	1,500,269	7.78	26.89	73.11	19,282,617	22.78	77.22	65.89	431	
4,624,392	50.85	33.93	66.07	1,369,543	15.06	41.54	58.46	9,054,911	36.84	63.16	69.25	724	
574,679	45.35	39.94	60.06	123,893	9.77	44.31	55.69	1,267,262	41.97	58.03	83.44	731	
152,602	42.19	53.42	47.57	50,999	16.58	71.87	28.13	361,723	54.05	45.95	75.61	762	
95,354	35.77	47.74	52.26	41,301	15.49	68.88	31.12	266,615	55.24	44.76	78.62	768	
2,839,237	62.17	20.61	79.39	790,444	14.53	25.84	74.16	5,442,019	21.76	78.24	63.95	824	
1,335,220	47.91	48.12	51.87	382,180	13.71	58.60	41.40	2,787,122	48.57	51.43	67.84	826	
1,309,299	52.25	29.14	70.86	208,818	8.91	39.49	60.51	2,505,481	33.72	66.28	69.31	877	
5,236,363	52.36	25.99	74.01	1,217,229	12.17	37.00	63.00	10,000,666	29.22	70.77	75.66	890	
2,845,076	47.09	23.72	76.28	482,696	7.99	35.67	64.33	6,041,725	27.33	72.67	74.34	931	
6,093,400	51.67	31.99	68.01	1,156,864	9.82	43.42	56.58	11,795,053	33.52	66.48	81.32	1099	
4,222,452	62.61	27.99	72.01	952,645	11.86	38.58	61.42	8,027,188	30.35	69.65	60.75	1123	
1,079,634	47.96	29.63	70.37	283,965	12.62	30.78	69.22	2,260,831	29.29	70.71	67.93	1156	
8,127,090	51.62	33.25	66.75	3,060,133	13.21	39.73	60.27	15,745,549	33.44	66.56	66.56	1234	
4,905,060	64.65	36.49	63.51	1,734,167	10.64	37.81	62.19	16,296,021	36.72	63.28	63.06	1274	
6,090,716	54.13	36.80	63.20	1,291,788	11.46	38.34	61.66	11,268,910	27.39	72.61	65.22	1283	
2,261,278	49.64	42.24	57.76	503,680	10.59	41.36	58.64	4,756,997	39.80	60.20	66.76	1299	
2,420,101	46.87	36.06	63.94	654,908	12.68	50.93	49.07	5,163,954	37.48	62.52	50.00	1321	
6,993,254	46.48	29.03	70.97	1,672,381	11.12	43.42	56.58	15,050,014	32.15	67.85	59.26	1373	
5,713,588	49.07	29.36	70.62	1,367,742	11.91	52.12	47.88	11,644,455	33.32	66.68	60.63	1457	
1,551,263	47.12	30.84	69.16	190,241	5.78	34.60	65.40	3,291,911	32.02	67.98	101.16	1473	
2,595,830	56.02	29.60	70.40	855,039	13.32	29.60	70.40	6,419,072	29.60	70.40	68.64	1526	
14,884,859	62.19	40.27	59.73	2,758,368	9.67	40.68	59.37	28,519,561	40.16	59.84	61.38	1641	

TABLE IV.

GENERAL EXPENDITURES

FOR

THE YEAR ENDING JUNE 30, 1891.

B.—FIXED CHARGES.

C.—SUMMARY OF OPERATING EXPENSES AND FIXED CHARGES.

EXPLANATORY NOTE.

The following table shows the "Fixed Charges" and "Summary and Deductions" for both operating and subsidiary roads filing reports in season for use in tabulations. The second paragraph of "Explanatory Note" on page 391 applies also to the facts presented in this table. In explanation of the assignment of statistics to territorial groups in this table, it may be stated that as a rule "Fixed Charges" are so assigned according to the percentage proportion of "Income from Operation" for each road in the different groups; however, "Interest," column 24, and "Interest on Interest-bearing Current Liabilities," as contained in column 27, are distributed on the basis of the assignment of railway capital in Table II. "Rentals," column 25, are assigned to the proper group so far as possible as determined from a study of the existing conditions in each case. There is another exception in the case of one road, as explained in the note preceding Table III-B, page 357. Totalized figures for certain roads lying in more than one group are shown in the Supplement, pages 504 to 507, inclusive.

It should be stated in explanation of the items in this table in bold-face type that they represent the "Fixed Charges" of subsidiary companies paid from "Income from lease of road" received from operating companies. These items are separately totalized to avoid duplication and should not be taken into account as showing a part of the total "Fixed Charges" of the railways of the United States considered as a system. It will be observed that figures are not shown in the columns of Table IV-C beyond column 28 for the roads having entries in bold-face type. On page 84 will be found an "Analysis of Fixed Charges, by Groups," and on page 85 an "Analysis of Fixed Charges Assigned to 'Miscellaneous,' by Groups." Page 87 presents a "Comparative Summary of Results," followed on pages 88 and 89 by similar data, by groups, for 1891, for passenger and freight service respectively. The "Comparative Condensed Income Account," page 74, and similar information for 1891, by groups, on pages 76 and 77, may also be examined with interest in connection with this table.

TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges.

	22	23	24	25	26	27
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24 + 25 + 26 + 27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total—Railways in the United States.	Dollars: 388,707,712	Dollars: 219,521,005	Dollars: 96,145,136	Dollars: 33,280,095	Dollars: 39,761,476
	Charges against income from operation.	326,886,541	171,511,969	93,666,139	32,051,564	29,656,869
	Charges against income from lease of road.	61,821,171	48,009,036	2,478,997	1,228,531	10,104,607
Group I....	Total	17,758,989	7,731,771	5,663,471	3,490,735	1 873,012
	Charges against income from operation.	16,012,844	6,223,366	5,631,031	3,424,453	1 733,994
	Charges against income from lease of road.	1,746,145	1,508,405	82,440	66,282	1 139,018
Group II...	Total	102,013,283	50,008,818	32,749,249	7,736,093	1 11,519,123
	Charges against income from operation.	83,016,347	34,401,009	32,436,425	7,107,132	1 9,071,781
	Charges against income from lease of road.	18,996,936	15,607,809	812,824	628,961	1 2,447,342
Group III..	Total	53,142,375	28,220,824	14,790,442	4,197,362	1 5,933,747
	Charges against income from operation.	43,696,722	22,861,806	14,022,826	4,068,296	1 2,743,794
	Charges against income from lease of road.	9,445,653	5,359,018	767,616	129,066	1 3,189,953
Group IV....	Total	15,005,898	9,070,188	3,475,315	960,508	1 1,499,887
	Charges against income from operation.	12,644,188	7,297,025	3,331,076	806,159	1 1,209,928
	Charges against income from lease of road.	2,361,710	1,773,163	144,239	154,349	1 289,959
Group V....	Total	26,619,491	18,639,311	4,298,440	1,714,286	1 1,967,454
	Charges against income from operation.	24,900,902	16,983,484	4,298,440	1,697,823	1 1,921,155
	Charges against income from lease of road.	1,718,589	1,655,827	.....	16,463	1 46,299
Group VI..	Total	70,901,405	46,956,053	11,825,438	7,035,005	1 5,084,969
	Charges against income from operation.	59,298,491	38,111,323	10,990,673	6,856,034	1 3,340,461
	Charges against income from lease of road.	11,602,974	8,844,730	834,765	178,971	1 1,744,508

¹ See page 85 for analysis of this amount.

TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

22		23	24	25	26	27
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.		
Group VII..	Total	17, 916, 729	12, 013, 577	1, 113, 223	1, 874, 574	¹ 2, 915, 355
	Charges against in- come from oper- ation.	16, 895, 267	10, 994, 691	1, 113, 223	1, 874, 574	¹ 2, 912, 779
	Charges against in- come from lease of road.	1, 021, 462	1, 018, 886	.....	.....	¹ 2, 576
Group VIII.	Total	85, 895, 899	24, 404, 094	3, 711, 509	3, 393, 043	¹ 4, 387, 253
	Charges against in- come from oper- ation.	32, 067, 341	21, 059, 054	3, 324, 396	3, 383, 773	¹ 4, 300, 118
	Charges against in- come from lease of road.	8, 828, 558	3, 345, 040	887, 118	9, 270	¹ 87, 135
Group IX..	Total	11, 208, 998	5, 989, 500	2, 939, 848	1, 023, 206	¹ 1, 256, 384
	Charges against in- come from oper- ation.	10, 592, 890	5, 612, 090	2, 939, 848	978, 149	¹ 1, 062, 903
	Charges against in- come from lease of road.	616, 108	877, 410	.....	45, 117	¹ 193, 481
Group X....	Total	38, 244, 585	16, 486, 869	15, 578, 201	1, 855, 223	¹ 4, 334, 292
	Charges against in- come from oper- ation.	27, 761, 549	7, 968, 121	15, 578, 201	1, 855, 171	¹ 2, 360, 056
	Charges against in- come from lease of road.	10, 483, 036	8, 518, 748	.....	52	¹ 1, 964, 236
GROUP I.						
Total—Group I		17, 758, 989	7, 731, 771	5, 663, 471	3, 490, 735	¹ 873, 012
Charges against income from operation.		16, 012, 844	6, 223, 366	5, 631, 031	3, 424, 453	¹ 733, 994
Charges against income from lease of road.		1, 746, 145	1, 508, 405	32, 440	66, 282	¹ 139, 018
1	Bang. & Piscataq. R. R.	83, 850	73, 750	10, 100	.....	.....
2	Bang. & Kat. Iron Wks. Ry.	6, 100	6, 000	.....	.....	² 100
3	Barre R. R.	9, 987	.....	.....	904	9, 083
6	Benningt. & Rutl. Ry.	41, 364	33, 259	.....	8, 114	.....
7	Boston & Alb. R. R.	1, 330, 842	662, 900	78, 000	589, 942	.....
8	N. Brookf. R. R.	220	.....	.....	217	³ 3
9	Pittaf. & N. Adams R. R. ....	.....	.....	.....	.....	.....
10	Prov., Web. & Springf. R. R.	5, 745	.....	.....	711	⁴ 5, 034
11	Ware Riv. R. R. ....	.....	.....	.....	.....	.....
12	Boston & Me. R. R. ⁵	3, 869, 586	983, 724	2, 011, 800	710, 238	163, 824
13	Chelsea B. R. R. ....	.....	.....	.....	.....	.....
14	Danvers R. R. ....	.....	.....	.....	.....	.....
15	Dover & Winnip. R. R.	128	.....	.....	46	⁵ 77
16	En. R. R. in N. H.	451	.....	.....	.....	⁵ 451
17	Ports. & Dover R. R. ....	.....	.....	.....	.....	.....
18	Wolfeborough R. R. ....	.....	.....	.....	.....	.....

¹ See page 85 for analysis of this amount.

² "Salaries and maintenance of organization."

³ "Other deductions."

⁴ Includes \$157, "salaries and maintenance of organization."

⁵ See page 312, note 1.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	No.
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. $\frac{100 \times \text{Col. 18}}{\text{Col. 28}}$	Proportion assignable to fixed charges. $\frac{100 \times \text{Col. 23}}{\text{Col. 28}}$	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
45,204,935								
44,183,473	61.76	38.24	2.594	.97745	.759	1.05041	1.02198	
1,021,462								
98,583,914								
94,755,356	66.16	33.84	2.553	.80722	.814	1.07756	.97112	
8,828,558								
43,783,113								
43,167,005	74.40	25.60	2.644	.98423	1.051	1.25618	1.16173	
616,108								
81,346,216								
70,863,180	60.82	39.18	2.053	1.20885	.971	1.29775	1.25948	
10,488,036								
69,874,091								
68,127,946	76.49	23.51	1.465	.92348	1.030	1.20081	1.04542	
1,746,145								
193,963	56.77	43.23	3.343	.64993	1.802	.65376	.65129	
6,100								
29,292	65.90	34.10	1.463	1.66800	5.039	1.70866	1.70691	
271,855	84.78	15.22	3.901	.90027	1.393	.90223	.60026	
7,548,651	82.37	17.63	1,366	1.02962	.828	1.43945	1.21440	
220								
5,745								
13,953,084	72.27	27.73	1.262	.84162	1.130	1.13897	.96311	
128								
451								

GROUP I. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. <small>Cols. 24+25+ 26+27</small>	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Boston & Me. R. R.—Continued.					
19	Kennebunk & Kport. R. R.					
20	Lowell & And. R. R.	10,826	10,680		20	¹ 126
22	Manch. & Law. R. R.	6,569				¹ 6,569
23	Newburyport R. R.					
24	Newburyport Cy. R. R.	2,817	1,750		865	¹ 292
25	Portl., Saco & Ports. R. R.					
26	W. Amesb. Brh. R. R.	4,479	3,990		488	¹ 51
27	Worc., Nash. & Roch. R. R.	91,427	69,227			¹ 22,200
28	Boston & Lowell R. R.	418,129	357,229			¹ 55,900
29	Cent. Mass. R. R.	101,500	100,000			¹ 1,500
30	Conn. & Pass. Riva. R. R.	108,115	105,000			¹ 3,115
31	Nash. & Lowell R. R.	18,740	17,000			¹ 1,740
32	Peterborough R. R.	172				¹ 172
33	Stony Brk. R. R.	277				¹ 277
34	Wilton R. R.					
38	Orchard B. R. R. ⁶	462			26	436
39	St. J. & L. Cham. R. R.	46,738	38,050		8,688	
40	York Harb. & B. R. R.	397			397	
41	Boston, Rev. B. & Lynn R. R.	43,837	21,000		16,455	6,382
42	Boston, Winth. & Shore R. R.	18,182	14,450		473	3,259
43	Bridgton & Saco Riv. R. R.	8,333	6,390			⁷ 1,943
44	Canadian Pac. Ry. ⁸	62,120	62,120			
	[Line in Maine.]					
	Canadian Pac. Ry. ⁹	4,459,618	2,691,682	1,767,936		
	[Line exclusive of line in Maine.]					
49	Southeastern Ry.	160,453	120,000	40,453		
50	Newpt. & Richf. R. R.	18,000	17,500			¹ 500
51	Cent. Vt. R. R. : ¹⁰					
54	Missisquoi Vy. R. R.	200				¹ 200
56	New London Nn. R. R.	98,491	79,725		236	¹¹ 18,530
60	Clarendon & Pittsf. R. R.	8,062			562	7,500
61	Pittsf. & Rutl. R. R.					
62	Conc. & Montreal R. R.	523,576	209,294	73,504	91,968	¹² 148,810
63	Conc. & Ports. R. R.	371				¹³ 371
68	Nash. Acton & Boston R. R.	30,000	30,000			
69	Pemigewasset Vy. R. R.	261				¹ 261
70	Suncook Vy. R. R.	275				¹ 275
75	Conn. Riv. R. R.	87,709			61,836	25,873
76	Vt. Vy. R. R. of 1871	51,190	40,000		4,978	6,212
77	Sullivan Co. R. R.	20,819			9,585	11,234
281	Del. & Hud. Canal Co. : ¹⁰					
288	Renss. & Sar. R. R. : ¹⁴					
78	Rutl. & Whiteh. R. R.	150				¹ 150

¹ "Salaries and maintenance of organization."
² Includes \$1,696, "salaries and maintenance of organization," and \$4,873 "other deductions."
³ Includes \$1,586, "salaries and maintenance of organization," and \$2,061 "other deductions."
⁴ Includes \$7,000, "salaries and maintenance of organization."
⁵ Includes \$1,590, "salaries and maintenance of organization."
⁶ See page 110, note 1.
⁷ Includes \$1,765, "permanent improvements."
⁸ See page 504, No. 44, for totals covering entire road.
⁹ See page 252, note 2; also page 504, No. 44, for totals covering entire road.
¹⁰ Inserted to show proper relation of two roads following.
¹¹ Includes \$2,700, "salaries and maintenance of organization;" \$3,905 "permanent improvements;
and \$2,532, "other deductions."
¹² Includes \$117,436, "permanent improvements."
¹³ Includes \$350, "salaries and maintenance of organization," and \$21, "other deductions."
¹⁴ Inserted to show proper relation of road following.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges---Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges.	Propor- tion as- signable to opera- tion.	Propor- tion as- signable to fixed charges.	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No
Cols. 18+23	100× Col. 18 Col. 28	100× Col. 23 Col. 28						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
10,826								19
6,569								20
								22
2,817								23
								24
4,479								25
91,427								26
418,129								27
101,500								28
108,115								29
18,740								30
172								31
277								32
								33
								34
4,161	88.90	11.10	.2649	.53009			.53009	38
427,908	89.08	10.92	.3859	.66811	1.166	.70557	.69411	39
21,058	98.12	1.88	.2025	.71060	9.608	.69428	.70652	40
240,310	81.76	18.24	.1330	.89095			.89095	41
44,086	58.76	41.24	1.387	.45673			.45673	42
24,720	66.30	33.70	3.960	1.21361	4.316	.41658	.61136	43
355,120	82.50	17.50	3.334	.70689	1.011	.69900	.70163	44
15,704,751	71.61	28.39	1.514	.85384	.512	.85966	.85732	49
								50
723,363	77.82	22.18	2.888	.80789	1.252	.92682	.87565	51
18,000								54
200								56
98,491								60
21,151	61.89	38.11			4.434	6.17995	6.17995	61
2,238,254	76.60	23.40	2.025	.90497	.855	.90611	.90552	62
371								63
80,000								68
261								69
275								70
928,619	90.56	9.44	2.704	1.27629	1.204	1.57270	1.35716	75
173,491	70.50	29.50	2.367	.95099	.600	1.25109	1.08363	76
199,258	89.55	10.45	1.766	.85276	.655	.96989	.92879	77
								281
150								288
								78

GROUP I. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
79	Fitchburg R. R.	1, 380, 192	869, 068	274, 980	215, 927	20, 217
57	Cheshire R. R. ¹	48, 796	13, 000	12, 750	20, 387	2, 659
58	Monadnock R. R. (lessee) ²	4, 374		3, 000	1, 374	
80	Troy & Benningt. R. R.	3, 062	2, 790			³ 272
81	Vt. & Mass. R. R.	53, 000	50, 000			³ 3, 000
84	Gr. Trunk Ry.: ⁴					
85	Atl. & St. Law. R. R.	226, 850	206, 280	1	20, 569	
86	Norway Brh. R. R.					
87	Lewiston & Aub. Ry.	1, 581			1, 581	
89	Hoosac Tun. & Wilm. R. R.	6, 109		1, 945	104	4, 060
91	Housatonic R. R.	504, 825	148, 662	239, 613	74, 654	⁵ 41, 896
92	Berkshire R. R.	10, 583			10, 150	⁵ 433
93	Danb. & Norwalk R. R.	50, 425	37, 500		12, 925	
94	New Hav. & Derby R. R.	106, 595	91, 114		15, 481	
95	Stockbridge & Pittaf. R. R.	7, 543			7, 324	⁵ 219
96	W. Stockbridge R. R.	344			314	⁵ 30
97	Kennebec Cent. R. R.	2, 318	2, 318			
98	Knox & Line. R. R. ⁶	11, 975	11, 975			
98	Lime Rock R. R.	16, 714	10, 000		807	5, 847
99	Mc. Cent. R. R. ⁷	1, 261, 617	715, 041	451, 108	82, 481	15, 987
101	Belfast & Mooseh. L. R. R.	7, 630	7, 500			⁸ 130
102	Dexter & Newpt. R. R.	10, 709	10, 500		11	⁸ 198
103	Dexter & Piscataq. R. R.	7, 250	7, 000			⁸ 250
104	En. Ma. Ry.	500				⁸ 500
105	European & N. Amer. Ry.	598				⁸ 598
106	Portl. & Ogdensb. Ry.	500				⁸ 500
107	Upper Coos R. R.	14, 500	14, 000			⁸ 500
108	Knox & Line. Ry. ¹⁰	48, 424	48, 424			
109	Martha's Vin. R. R.	2, 482	2, 000		84	398
110	Mer., Waterb. & Conn. Riv. R. R.	63, 406	24, 000		21	39, 385
111	Monson R. R.	4, 992	4, 200		71	721
112	Montp. & Wells Riv. R. R. ¹¹	3, 983			2, 786	¹² 1, 197
114	Moshassuck Vy. R. R.	328			328	
116	Nantucket R. R.	1, 182	1, 160		22	
119	N. Y. & New Eng. R. R.	1, 781, 973	1, 066, 661	429, 930	262, 800	21, 582
120	Milf. & Woonsocket R. R.	3, 264	3, 000			¹³ 264
121	Milf., Frank. & Prov. R. R.	600	600			
122	Norwich & Worc. R. R.	24, 482	24, 000			¹⁴ 482
124	R. I. & Mass. R. R. in Mass.					
125	R. I. & Mass. R. R. in R. I.	919				¹⁴ 919
126	Rockville R. R. ¹⁵	1, 429				¹⁵ 1, 429
128	N. Y., New Hav. & Hartf. R. R.	1, 774, 759	80, 000	984, 060	616, 923	93, 776
129	Boston & N. Y. Air Line R. R.	1, 735				¹⁷ 1, 735
131	Harlem Riv. & Port Chester R. R.					
132	Hartf. & Conn. Vy. R. R.					
133	Naugatuck R. R.	6, 000	6, 000			
135	New Hav. & Northamp. Co.	261, 767	233, 000	31, 123		¹⁸ 644
136	Holyoke & Westf. R. R.	17, 913	16, 100	1, 317		¹⁸ 496
137	Shore Line Ry.	26, 451	9, 000		17, 000	¹⁹ 431

¹ See page 234, note 1; also page 235, No. 57. ² See page 234, note 1; also page 235, No. 58.
³ "Salaries and maintenance of organization." ⁴ Includes \$8,204, "other deductions."
⁴ Report not filed; inserted to show proper relation of three roads following.
⁵ See page 234, note 3; also page 235, No. 96. ⁷ See page 312, note 10.
⁶ Includes \$100, "salaries and maintenance of organization," and \$98, "other deductions."
⁹ Includes \$500, "salaries and maintenance of organization," and \$98, "other deductions."
¹⁰ See page 116, note 1. ¹¹ See page 116, note 2. ¹² "Other deductions."
¹³ Includes \$156, "salaries and maintenance of organization."
¹⁴ Includes \$101, "salaries and maintenance of organization," and \$805, "other deductions."
¹⁵ See page 118, note 1.
¹⁶ Includes \$400, "salaries and maintenance of organization," and \$15, "other deductions."
¹⁷ Includes \$752, "salaries and maintenance of organization," and \$983, "other deductions."
¹⁸ Includes \$185, "salaries and maintenance of organization," and \$311, "other deductions."
¹⁹ Includes \$413, "salaries and maintenance of organization."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								No.
Total of operating ex- penses and fixed charges.	Propor- tion as- signable to opera- tion.	Propor- tion as- signable to fixed charges.	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	
Cols. 18+23	100 X Col. 18 Col. 28	100 X Col. 23 Col. 28						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
6,297,731	78.08	21.92	1.498	.77570	.769	1.08030	.98095	79
191,541	74.54	25.46	1.369	.76836	.936	.80003	.79186	57
11,460	61.81	38.16	3.279	.57793	1.242	.60517	.59046	58
8,062								80
58,000								81
								84
1,104,242	79.46	20.54	2.732	.85045	.559	.91280	.88939	85
								86
26,509	91.03	5.97	3.118	1.00949	2.240	1.16369	1.04765	87
21,317	71.35	28.65	3.924	1.07762	7.404	1.07784	1.07778	89
1,442,398	65.00	35.00	2.085	.73359	1.054	.86401	.79160	91
10,588								92
50,425								93
106,595								94
7,548								95
844								96
10,710	78.36	21.64	2.582	.45813	17.235	1.40694	.68621	97
33,202	63.92	36.08	5.234	2.13011	.525	2.32479	2.19372	98
39,980	58.19	41.81						98
4,144,821	69.49	30.51	1.782	.85871	1.198	1.12816	.98319	99
7,630								101
10,709								102
7,250								103
500								104
598								105
500								106
14,500								107
131,374	63.14	36.86	2.243	.63834	1.732	.70069	.65286	108
6,836	63.09	36.91	4.717	.72567			.72567	109
156,001	59.35	40.65	7.322	1.12983	2.798	1.13147	1.13061	110
15,699	68.20	31.80	8.916	.73649	16.419	.74018	.73926	111
126,498	96.85	3.15	3.484	.78175	3.096	2.55295	1.32238	112
26,005	98.74	1.26	1.805	1.06703	15.087	.65695	.27342	114
7,082	83.31	16.69	2.248	.63551			.63551	116
5,933,078	69.98	30.02	1.359	.67544	.847	1.19461	.94480	119
8,264								120
600								121
24,482								122
								124
919								125
1,429								126
9,703,661	81.71	18.29	1.197	1.06456	1.505	1.57391	1.26256	128
1,785								129
								131
								132
6,000								133
264,767								135
17,918								136
26,451								137

GROUP I. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
138	N. Y., Prov. & Boston R. R	701,975	82,000	456,413	151,169	12,393
140	Prov. & Worc. R. R	86,475	78,750			¹ 7,725
141	Old Colony R. R	1,714,962	629,625	563,374	455,374	66,589
142	Boston & Prov. R. R	106,409	101,400			¹ 5,009
143	Attleboro Brh. R. R	215				² 215
144	Chatham R. R	2,163	1,800		148	² 215
145	Fall Riv. R. R	10,896	10,000		896	
146	Nantasket B. R. R	6,250	6,250			
147	Fall Riv., War. & Prov. R. R....	14,101	13,758		343	
148	Portl. & Roch. R. R	3,174			3,103	71
150	Prov., War. & Bristol R. R.....	4,474			3,612	862
151	Rockport R. R.....	115			115	
152	Rumf. Falls & Buckf. R. R.....	14,412	1,400		91	12,921
153	St. Croix & Penobscot R. R. ⁴	8,778	8,406		372	
154	Sandy Riv. R. R	4,500	4,500			
156	Sebasticook & Moosch. R. R	18			18	
157	Shepaug, Litchf. & Nn. R. R	763			719	44
158	Somerset Ry.....	17,222	11,250		347	² 5,625
159	S. Manch. R. R.....	354			354	
160	Un. Freight R. R	5,226			2,312	2,914
162	Wood River Brh. R. R	4,093	3,390		409	294
163	Woodstock Ry	701			701	
165	Worc. & Shrewsb. R. R	1,589	1,320		269	

¹ "Salaries and maintenance of organization."
² Includes \$180, "salaries and maintenance of organization."

³ "Other deductions."
⁴ See page 314, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges. Cols. 18+23	Propor- tion as- signable to opera- tion. 100× Col. 18 Col. 28	Propor- tion as- signable to fixed charges. 100× Col. 23 Col. 28	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
2,679,908	73.81	26.19	1.732	1.08913	1.004	1.25859	1.13870	138
86,475								140
7,853,538	78.17	21.83	1.507	1.10010	1.885	1.45253	1.20315	141
106,409								142
215								143
2,163								144
10,896								145
6,250								146
32,831	57.05	42.95	1.193	.75131	2.576	.83047	.76426	147
194,953	98.37	1.63	3.318	.94551	1.155	.98679	.96089	148
131,205	96.60	3.40	1.657	1.20039	1.927	1.08504	1.18115	150
6,867	98.32	1.68			13.367	1.87555	1.87555	151
50,896	71.69	28.31	5.009	.70891	1.550	.80595	.74458	152
37,410	76.53	23.47	2.030	.69851		1.26976	1.15116	153
50,609	91.11	8.89	8.389	1.25309	6.119	1.15879	1.21135	154
7,075	99.74	.26	5.681	.47025	9.431	.46915	.46970	156
56,745	98.66	1.34	5.797	.81394	3.532	1.15141	.94815	157
61,749	72.11	27.89	3.772	.63101	1.790	.73505	.60950	158
11,740	96.98	3.02	2.096	.43505	6.001	2.27318	.59366	159
70,351	92.57	7.43			13.283	2.44151	2.44151	160
14,471	71.72	28.28	4.356	.51838	8.756	.93161	.66164	162
17,204	95.93	4.07	1.397	.87437	7.430	.82213	.82519	163
21,905	92.74	7.26	1.425	.50931			.50931	165

GROUP II. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total—Group II.....	Dollars. 102, 013, 283	Dollars. 50, 008, 818	Dollars. 32, 749, 249	Dollars. 7, 736, 093	Dollars. 11, 519, 123
	Charges against income from operation.	83, 016, 347	34, 401, 009	32, 436, 425	7, 107, 132	¹ 9, 071, 781
	Charges against income from lease of road.	18,996,936	15,607,809	812,824	628,961	¹ 2,447,342
166	Addison & Pa. Ry	37, 348	19, 850	.....	1, 201	16, 297
168	Alleg. & Kinzua R. R.	21, 032	12, 729	.....	400	² 7, 903
169	Altoona & Wapono. R. R. ....	.....	.....	.....	.....	.....
171	Annap., Wash. & Balt. R. R.	4, 199	.....	.....	2, 199	² 2, 000
172	Bachman Vy. R. R. ....	.....	.....	.....	.....	.....
173	Balt. & Del. Bay R. R.	19, 260	18, 750	.....	510	.....
175	Balt. & En. Shore R. R.	73, 450	73, 450	.....	.....	.....
176	Bay Ridge & Annap. R. R.	3, 183	3, 000	.....	183	.....
178	Balt. & Ohio R. R. ³ [Line east of Ohio Riv.]	4, 329, 935	2, 828, 530	7, 248	350, 767	⁴ 1, 143, 300
179	Balt. & Phila. R. R.	252,623	217,800	.....	84,823	.....
181	Confluence & Oakl. R. R.	31,415	19,000	.....	426	⁵ 20,980
183	Ohio & Balt. S. Line Ry. (En. Div.)	45,837	25,000	.....	80	⁵ 20,257
185	Pittsb. & Connellsv. R. R.	1,385,875	1,143,056	9,000	24,122	⁶ 200,197
186	Berlin R. R.	16,703	.....	.....	37	⁶ 16,666
188	Mt. Pleas. & Broad F. R. R.	194	.....	.....	9	⁶ 185
189	Salisbury R. R.	37,741	10,500	.....	523	⁶ 26,703
190	Somerset & Cambria R. R.	163,845	29,500	.....	3,342	⁶ 130,503
191	Schuyl. Riv. E. Side R. R.	225,000	225,000	.....	.....	.....
193	State Line R. R.	11,390	.....	.....	85	⁶ 11,305
196	Wheel., Pittsb. & Balt. R. R.	885,022	275,000	.....	5,302	⁶ 604,720
199	Bang. & Portl. Ry.	20, 411	19, 180	.....	1, 222	.....
200	Easton & Nn. R. R. ....	.....	.....	.....	.....	.....
201	Barclay R. R. ⁷	4, 634	.....	3, 000	59	⁸ 1, 573
203	Bath & Hammondspt. R. R.	12, 710	11, 000	.....	1, 126	⁸ 584
210	Bradf., Eld. & Cuba R. R.	35, 925	33, 600	.....	946	1, 379
216	Buff. Ck. R. R.	20, 170	19, 150	.....	.....	⁹ 1, 020
218	Buff., Roch. & Pittsb. Ry.	604, 388	496, 357	.....	45, 303	⁸ 62, 728
225	Carth. & Adirondack Ry.	64, 851	55, 440	.....	4, 179	5, 232
226	Catasauqua & Fogelsv. R. R.	10, 754	6, 750	.....	1, 357	⁸ 2, 647
227	Cats. Mtn. Ry.	11, 640	7, 122	3, 273	1, 245	.....
228	Cairo R. R.	1, 530	1, 500	.....	30	.....
229	Cent. New Eng. & Wn. R. R.	186, 122	75, 000	73, 862	17, 147	20, 113
230	Hartf. & Conn. Wn. R. R.	35, 000	35, 000	.....	.....	.....
232	Cent. R. R. of N. J.	5, 159, 010	2, 409, 524	2, 019, 102	311, 945	¹⁰ 418, 439
243	Lehigh & Lack. R. R.	25, 703	7, 000	.....	.....	⁸ 18, 703
244	Wind Gap & Del. R. R. ....	.....	.....	.....	.....	.....
245	Lehigh & Susq. R. R. ....	.....	.....	.....	.....	.....
246	Tresckow R. R. ....	.....	.....	.....	.....	.....
248	Longwood Vy. R. R. : ¹¹	.....	.....	.....	.....	.....
249	Dover & Rkaway. R. R.	500	.....	.....	.....	⁸ 500
252	Nesquehoning Vy. R. R.	5,346	.....	.....	.....	¹² 5,346
254	N. Y. & Long Brh. R. R. ....	.....	.....	.....	.....	.....
256	Ogden Mine R. R.	520	.....	.....	.....	¹³ 520

¹ See page 85 for analysis of this amount.
² "Permanent improvements."
³ See page 504, No. 178, for totals covering entire road.
⁴ Includes \$1,007,197, "other deductions."
⁵ "Salaries and maintenance of organization."
⁶ Includes \$9,658, "other deductions."
⁷ See page 124, note 1.
⁸ "Other deductions."
⁹ Includes \$500, "salaries and maintenance of organization," and \$520, "other deductions."
¹⁰ Includes \$249,350, "other deductions."
¹¹ Inserted to show proper relation of road following.
¹² Includes \$833, "salaries and maintenance of organization," and \$4,513, "other deductions."
¹³ Includes \$420, "salaries and maintenance of organization," and \$100, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges.	Proportion assignable to operation.	Proportion assignable to fixed charges.	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Col. 18+23	$\frac{100 \times \text{Col. 18}}{\text{Col. 28}}$	$\frac{100 \times \text{Col. 23}}{\text{Col. 28}}$						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
284,573,845	.....	.....	.....	.....	.....	.....	.....
265,576,909	68.75	31.25	1.618	.78350	.479	1.13504	.99089	
18,996,986	.....	.....	.....	.....	.....	.....	.....
112,388	66.77	33.23	2.184	.35472	2.300	.70513	.56560	166
89,034	76.38	23.62	.....	.....	2.577	5.38589	5.38589	168
286	100.00	.....	1.700	.22316	.....	.....	.22316	169
42,920	90.22	9.78	.....	.56665	.....	.92192	.58936	171
3,593	100.00	.....	.....	.....	.....	.....	.....	172
47,966	59.85	40.15	2.620	1.19608	4.095	1.19608	1.19608	173
151,178	51.42	48.58	1.617	.28601	6.036	1.38262	.60764	175
5,555	42.70	57.30	.....	.....	.....	.....	.....	176
16,399,379	73.60	26.40	2.059	.94927	.398	.94908	.94910	178
252,623	.....	.....	.....	.....	.....	.....	.....	179
81,415	.....	.....	.....	.....	.....	.....	.....	181
45,337	.....	.....	.....	.....	.....	.....	.....	183
1,385,375	.....	.....	.....	.....	.....	.....	.....	185
16,708	.....	.....	.....	.....	.....	.....	.....	186
194	.....	.....	.....	.....	.....	.....	.....	188
87,741	.....	.....	.....	.....	.....	.....	.....	189
163,845	.....	.....	.....	.....	.....	.....	.....	190
225,000	.....	.....	.....	.....	.....	.....	.....	191
11,890	.....	.....	.....	.....	.....	.....	.....	193
885,022	.....	.....	.....	.....	.....	.....	.....	196
109,598	81.38	18.62	5.192	.82843	1.541	.78086	.80939	199
24,838	81.35	18.65	6.648	.93241	.734	.90281	.91606	201
28,250	55.00	45.00	1.275	.96373	.....	.64262	.72280	203
73,674	51.23	48.77	3.541	.45974	5.759	.53982	.49632	210
20,170	.....	.....	.....	.....	.....	.....	.....	216
2,375,619	74.55	25.45	2.194	.76066	.436	1.03938	.97500	218
115,064	43.64	56.36	3.228	.63759	.773	.79209	.70386	225
71,082	84.87	15.13	6.543	.93930	1.608	.93950	.93950	226
37,901	69.29	30.71	3.837	2.77164	5.165	.30435	.92118	227
1,530	.....	.....	.....	.....	.....	.....	.....	228
651,123	71.42	28.58	2.920	.49026	.600	.64504	.56147	229
85,000	.....	.....	.....	.....	.....	.....	.....	230
13,031,485	60.41	39.59	1.521	.81884	.447	1.03621	.94504	232
25,703	.....	.....	.....	.....	.....	.....	.....	243
.....	.....	.....	.....	.....	.....	.....	.....	244
.....	.....	.....	.....	.....	.....	.....	.....	245
.....	.....	.....	.....	.....	.....	.....	.....	246
.....	.....	.....	.....	.....	.....	.....	.....	248
500	.....	.....	.....	.....	.....	.....	.....	249
5,346	.....	.....	.....	.....	.....	.....	.....	252
.....	.....	.....	.....	.....	.....	.....	.....	254
520	.....	.....	.....	.....	.....	.....	.....	256

GROUP II.

TABLE IV.—GENERAL EXPENDITURES FOR

B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Cent. R. R. of N. J.—Continued.					
258	Tom's Riv. R. R.: ¹					
259	Tom's Riv. & Waretown R. R.					
262	Wilkesb. & Scrant. Ry.	23,400	22,500		900	
269	Clove Brh. R. R.	393			393	
270	Con. Term. R. R.	51,117	25,000		8,617	² 17,500
273	Cornwall R. R.	5,327			2,170	3,157
274	Cornwall & Leb. R. R.	61,401	41,480		5,248	² 14,673
276	Conderspt. & Port Alleg. R. R.	8,460	4,500	3,000	960	
281	Del. & Hud. Canal Co.	2,548,996		2,324,601	224,395	
282	Nn. Coal & Iron Co.	123,903				123,903
283	Adirondack Ry.	5,591			5,591	
284	Alb. & Susq. R. R.	691,008	690,000			⁴ 1,008
285	Cherry Vy., Shar. & Alb. R. R.	21,000	21,000			
286	Schen. & Duanesh. R. R.	30,000	30,000			
287	N. Y. & Can. R. R.	236,522	236,522			
288	Renss. & Sar. R. R.	142,286	140,000			⁴ 2,286
289	Alb. & Vt. R. R.	1,228				⁵ 1,228
290	Glens Falls R. R.					
291	Sar. & Schen. R. R.	455				⁴ 455
292	Ticonderoga R. R.: ⁶					
294	Del., Lack. & Wn. R. R.	7,877,631	256,690	5,131,713	769,126	⁷ 1,720,102
295	Cayuga & Susq. R. R.	374				⁴ 374
296	Greene R. R.	14,000	14,000			
297	Mor. & Essex R. R.	1,687,493	1,687,493			
298	Chester R. R.	7,000	7,000			
299	Mor. & Essex Ex. R. R.					
300	Newk. & Bloomf. R. R.					
301	N. Y., Lack. & Wn. Ry.	1,080,667	1,080,667			
302	Onwego & Syr. R. R.	64,060	64,060			
303	Passaic & Del. R. R.					
304	Passaic & Del. Ex. R. R.					
305	Utica, Chen. & Susq. Vy. R. R.					
306	Valley R. R.	20,000	20,000			
307	Warren R. R.	94,500	94,500			
308	Sussex R. R.	21,127	16,555		4,572	
309	Syr., Bing. & N. Y. R. R.	174,838	137,620		37,218	
310	Del. Riv. R. R.	4,732	3,900		832	
311	Del. Riv. & Lanc. R. R.	18,600	18,600			
312	Del., Susq. & Schuyl. R. R.: ⁸	657			657	
319	Elm., Cort. & Nn. R. R.	91,061	46,400	18,000	23,082	3,579
320	Canastota Nn. R. R.	18,000	18,000			
322	Erie & Wyo. Vy. R. R.	245,021	180,000	1,200	2,210	⁹ 61,611
323	Jones L. R. R.					
324	Fall. Brk. Coal Co.	652,961		632,259	20,702	
325	Cornlg., Cowan. & Ant. Ry.					
326	Pine Ck. Ry.	262,853	218,010		300	¹⁰ 44,543
327	Syr., Geneva & Cornlg. Ry.	91,155	86,467		2,650	⁴ 2,038
328	Falls Ck. R. R.					
79	Fitchburg R. R.: ¹					
330	Mechv. & Ft. Edw. R. R.					
331	Fonda, Johnst. & Glov. R. R.	44,406	33,035		11,431	
334	George's Ck. & Cumb. R. R.					
84	Gr. Trunk Ry.: ¹¹					
335	U. S. & Can. R. R.	13,548	5,625		2,163	5,760

¹ Inserted to show proper relation of road following.
² Includes \$9,870, "permanent improvements."
⁴ "Salaries and maintenance of organization."
⁵ Includes \$428, "salaries and maintenance of organization," and \$800, "other deductions."
⁶ See page 128, note 4.
⁷ Includes \$249,241, "permanent improvements," and \$1,303,085, "other deductions."
⁸ See page 316, note 4.
⁹ Includes \$24,548, "permanent improvements."
¹⁰ Includes \$201, "salaries and maintenance of organization."
¹¹ Report not filed; inserted to show proper relation of road following.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges. Cols. 18+23	Propor- tion as- signable to opera- tion. 100×Col. 18 Col. 28	Propor- tion as- signable to fixed charges. 100×Col. 23 Col. 28	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
23,400								258
8,786	95.52	4.48	4.487	.62438	6.398	3.95482	3.12221	259
105,009	51.32	48.68			16.827			262
89,303	94.03	5.97	1.182	.67280	1.159	2.92181	1.47120	269
204,693	70.00	30.00	1.746	.41958	.849	1.36043	.80498	270
39,801	78.74	21.26	3.086	1.57706	8.053	1.05122	1.18269	273
9,027,249	71.77	28.23	1.756	.69429	.577	1.22054	1.12962	274
123,008								276
128,422	95.65	4.35	3.881	.77294	1.372	.99135	.86192	281
691,008								282
21,000								283
30,000								284
236,522								285
142,286								286
1,228								287
455								288
19,305,606	59.20	40.80	1.372	.72149	.486	.82848	.79885	289
874								290
14,000								291
1,687,493								292
7,000								294
1,080,667								295
64,060								296
20,000								297
94,500								298
99,661	78.80	21.20	3.989	.58286	1.622	.61689	.59962	299
643,821	72.84	27.16	1.727	.64194	1.951	1.58298	1.08737	300
59,298	92.02	7.98	2.824	.64465	1.430	.80733	.66579	301
25,469	26.97	73.03	3.565	.59065	5.634	.59065	.59065	302
2,727	75.91	24.09						303
412,680	77.94	22.06	2.214	.51513	.486	.70505	.61874	304
18,000								305
662,871	63.03	36.97	1.138	.18907	.509	2.25012	1.45635	306
2,266,729	71.20	28.80	2.723	.64603	.328	.98670	.92328	307
262,853								308
91,155								309
7,548	100.00				3.952			310
171,777	74.56	25.44	1.951	1.32198	5.970	2.86817	1.98294	311
28,886	52.28	47.72	3.734	.83603	2.823	.77146	.79390	312

GROUP II. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
337	Green Ridge R. R. of Md. ¹					
338	Greenlick N. G. Ry					
339	Greenwich & Johnsonv. Ry	1,093			1,093	
341	Herk., Newpt. & Pol. N. G. Ry	4,183	2,475		1,526	182
346	Ironton R. R.	1,990			990	² 1,000
347	Island R. R.	30,381	24,000		6,381	
351	Kaaterskill R. R.	5,193	3,600		619	954
353	Kanona & Prattsb. R. R.	10,829	9,600		368	² 861
354	Keesev., Au Sable Chasm & L. Cham. R. R.	1,959	1,937		22	
355	Keystone Coal Co.'s R. R. ⁴					
358	Kinzua Vy. R. R.					
360	Lack. & Pittsb. R. R.					
361	L. Cham. & Moriah R. R.	4,040			4,040	
363	Lebanon Spgs. R. R.	49			49	
364	Lehigh & Hud. Riv. Ry.	115,996	97,524		4,853	13,619
366	Orange Co. R. R.	735			735	
367	Lehigh Vy. R. R.	3,701,428	1,711,390	870,000	447,530	² 672,508
368	Easton & Amb. R. R.					
369	Lehigh Vy. Ry					
370	Hayt's Cor., Ovid & Wil. R. R.					
371	Loyalsock R. R.					
372	Newk. & Roselle Ry.					
373	Pa. & N. Y. Canal & R. R.					
374	Roselle & S. Plainf. R. R.					
376	State Line & Sullivan R. R.	16,800	16,800			
377	Wav. & State Line R. R.					
378	Wilkesb. & Harvey's L. R. R.					
379	Jersey Cy. Termin. Ry.					
380	Sn. Cent. R. R.	199,818	190,403			8,910
381	Ligonier Vy. R. R.	4,738	3,750		988	
382	Little Saw Mill Run R. R.	13,286	10,710		2,576	
383	Long I. R. R.	860,093	528,043	175,582	131,277	25,191
386	N. Y. & Rkaway R. R.	17,500	17,500			
387	N. Y., Bklyn. & Manh. B. Ry.	78,714	77,800		817	² 97
389	Smitht. & Port Jeff. R. R.	42,103	42,000			² 103
391	Marine Ry.	55			55	
392	N. Y. & Rkaway. B. Ry	41,338	38,600		2,738	
393	Mahoning Vy. R. R.	667	667			
396	Monocacy Vy. R. R.	1,096			38	1,058
397	Monongahela Con. R. R.	15,774	12,000		1,470	2,304
399	Mont Alto R. R.	7,692	7,500		192	
401	Montrose Ry	537			537	
404	Mt. Hope Minl. R. R.	981			981	
405	Mt. Jew., Kinzua & Rittersv. Ry.	600	600			
407	National Docks Ry.	6,288			5,935	353
408	Newb., Dutch. & Conn. R. R.	21,553	14,568		6,102	883
409	N. J. & N. Y. R. R.	60,069	29,000	11,400	3,399	² 16,270
413	N. Y. Cent. & Hud. Riv. R. R.	10,588,137	3,796,448	4,452,100	1,960,998	² 378,591
414	N. J. Jctn. R. R.	68,000	68,000			
415	N. Y. & Harlem R. R.	840,300	840,300			
416	{ Rome, Watert. & Ogdensb. R. R. ⁷	406,899	176,258	223,699		² 6,942
	{ Rome, Watert. & Ogdensb. R. R. ⁸	768,587	431,753	224,770	101,419	10,645
417	Niag. Falls Brh. R. R.					
418	Oswego & Rome R. R.	43,979	29,979	14,000		
419	Utica & Black Riv. R. R.	108,849	99,000			² 4,849
420	Carth., Watert. & Sack. Harb. R. R.	21,200	21,000			² 200

¹ See page 316, note 6. ² "Other deductions." ³ "Permanent improvements."
⁴ See page 280, note 1. ⁵ "Salaries and maintenance of organization."
⁶ Includes \$320,071, "other deductions." ⁷ See page 318, note 2. ⁸ See page 363, note 2.
⁹ Includes \$4,500, "salaries and maintenance of organization," and \$349, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges.	Proportion assignable to operation.	Proportion assignable to fixed charges.	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Col. 18+23	100×Col.18 Col. 28	100×Col.23 Col. 28						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
3,856	100.00				75.368			337
29,700	96.32	3.68	5.137	.77980	1.391	.77991	.77984	338
34,752	87.96	12.04	3.276	1.44313	5.246	.78603	.95030	339
32,683	93.92	6.08			4.644	2.79434	2.79434	341
63,420	52.10	47.90						346
14,776	64.86	35.14	1.687	.95094	41.045	.82139	.85378	347
18,743	42.23	57.77					.63208	351
16,095	87.84	12.16	3.668	1.01034	9.728	.30687	.48271	353
								354
								355
603	100.00							358
8,980	100.00		5.144	.57531	3.266	.57541	.57535	360
87,792	95.40	4.60	4.731	1.46198	2.592	1.75746	1.75074	361
67,730	99.92	.08	2.549	.40685	3.454	.61018	.54245	363
349,411	66.80	33.20	5.054	.53468	.505	1.12094	.91281	364
12,526	94.13	5.87	8.849	.27832	.492	.55232	.45474	366
16,155,820	77.10	22.90	2.761	.67539	.549	.94992	.87696	367
								368
								369
								370
								371
								372
								373
								374
16,800								376
								377
								378
								379
199,813								380
37,704	87.44	12.56	2.680	1.46019	1.254	.70843	1.16599	381
44,350	70.04	29.96	1.041	.19273	3.773	2.43040	1.52680	382
3,389,333	74.62	25.38	1.475	.78805	1.478	1.17935	.84097	383
17,500								386
78,714								387
42,103								389
12,018	99.54	.46	2.562	1.22072			1.22072	391
228,258	81.90	18.10	1.097	.70609	2.873	.70649	.70612	392
2,731	75.58	24.42	2.055		4.931			393
3,270	66.48	33.52			9.830			396
63,157	75.03	24.97						397
57,361	86.58	13.42	2.654	.94385	3.507	3.26220	1.31637	399
19,644	97.26	2.74	2.216	.53672	4.276	.53673	.53672	401
10,903	91.01	8.99						404
11,320	94.70	5.30						405
30,870	79.64	20.36						407
167,225	87.11	12.89	.4284	.77716	5.594	1.77387	1.33944	408
301,294	80.07	19.93	.1687	.84712	1.905	1.01334	.86336	409
34,252,817	69.09	30.91	.1346	.72213	541	1.34817	1.04144	413
68,000								414
840,800								415
406,899								416
2,274,993	66.22	33.78		.54272	533	.82466	.66984	417
								418
48,979								419
108,849								420
21,200								

GROUP II. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
421	N. Y. Cent. & Hud. Riv. R. R.—Contd.					
422	Spuy., Duyv. & Port Mor. R. R.					¹ 230
423	Troy & Greenbush R. R.	230				
424	Troy Un. R. R.					
425	W. Shore R. R.	2,000,000	2,000,000			
426	Syr., Ont. & N. Y. Ry.					
427	Amst., Chucta. & Nn. R. R.					
427	{ Beech Ck. R. R. ²	170,150	100,000		19,334	³ 50,816
429	{ Beech Ck. R. R. ⁴	153,541	100,000		2,353	⁵ 51,188
430	Wallkill Vy. R. R.	32,671	17,500		5,547	9,624
430	N. Y. Cent., Hud. Riv. & Ft. Or- ange R. R.	22			22	
431	N. Y., L. Erie & Wn. R. R. ⁶	7,488,809	4,691,901	1,864,137	443,482	⁷ 489,280
	[Line east of Salamanca, N. Y.]					
433	Avon, Geneseo & Mt. Mor. R. R.	100				¹ 100
436	Buff. & S. Wn. R. R.	97,893	90,000		1,156	¹ 6,287
438	Buff., N. Y. & Erie R. R.	171,600	166,600			¹ 5,000
443	Goshen & Deckert. Ry.	15,051	14,790		58	² 203
447	Montg. & Erie Ry.	9,109	8,525		119	¹ 465
450	N. Y., L. Erie & Wn. Coal & R. R. Co. ⁹	47,778	45,000		1,517	1,261
454	Pat. & Ind. Riv. R. R.	450				¹ 450
455	Pat. & Ramapo R. R.	2,766			2,316	¹ 450
456	Union R. R.					
458	Susp. Brg. & Erie Jctn. R. R. ¹⁰					
459	Lockport & Buff. Ry.	11,900	11,900			
462	N. Y. & Greenwood L. Ry.	20,812	1,572		6,160	13,080
463	Tioga R. R.	67,708	50,475	14,794	2,439	
466	N. Y. & Mass. Ry.	100,180	1,680		2,099	¹¹ 95,801
467	N. Y. & Nn. Ry.	95,833	60,000		20,250	¹² 15,583
468	Mahopac Falls R. R.					
469	N. Y., Ont. & Wn. Ry.	728,619	453,902	169,956	99,728	5,033
470	Ont., Carb. & Scran. Ry.	78,195	75,000			¹ 3,195
471	Rome & Clinton R. R.	2,392			590	¹³ 1,802
472	Utica, Clinton & Bing. R. R.	46,343	40,000		1,090	¹⁴ 5,253
473	Wharton Vy. Ry.	4,250	3,750			¹ 500
474	N. Y., Phila. & Norf. R. R. ¹⁵	205,920	137,925		10,500	¹⁶ 57,495
475	N. Y. & Sea B. Ry.	16,216	15,708		315	193
476	N. Y., Susq. & Wn. R. R.	537,107	457,943	26,446	30,570	22,148
481	Nn. Adirondack R. R.	35,212			2,748	⁸ 32,464
484	Owasco Riv. Ry.	918			425	493
828	Pennsylvania Co. ¹⁶					
485	Waynesb. & Wash. R. R.	7,405	6,923		482	
486	Pennsylvania R. R. ¹⁷	18,361,487	4,549,982	10,442,137	972,617	¹⁸ 2,396,751
487	Bald Eagle Vy. R. R.	36,885	21,600		8,498	¹⁹ 6,792
479	Bedford & Bridgpt. R. R. ²⁰	76,896	70,000			² 6,896

¹ "Salaries and maintenance of organization."
² Includes \$37,658, "other deductions."
³ Includes \$37,250, "other deductions."
⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 431, for totals covering entire road.
⁵ Includes \$692, "other deductions."
⁶ See page 138, note 2.
⁷ Includes \$35,297, "other deductions."
⁸ Includes \$14,690, "permanent improvements," and \$893, "other deductions."
⁹ Includes \$500, "salaries and maintenance of organization," and \$1,302, "other deductions."
¹⁰ Includes \$2,000, "salaries and maintenance of organization," and \$3,253, "other deductions."
¹¹ See page 318, note 7.
¹² See page 398, note 9.
¹³ Includes \$986, "salaries and maintenance of organization," and \$5,806, "permanent improvements."
¹⁴ See page 234, note 4; also page 235, No. 479.
¹⁵ See page 318, note 3.
¹⁶ See page 318, note 4.
¹⁷ "Other deductions."
¹⁸ Inserted to show proper relation of road following.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges.	Proportion assignable to operation.	Proportion assignable to fixed charges.	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Col. 18+23	100×Col. 18 Col. 28	100×Col. 23 Col. 28						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
								421
230								422
								423
2,000,000								424
								425
								426
443,685	61.65	38.35	.3350	.49237	.210	.95756	.83543	427
427,096	64.05	35.95	.5008	.71864	.233	.96025	.89122	428
144,318	77.36	22.64	.3516	.87086	.1888	.83823	.85430	429
1,983	98.89	1.11						430
21,879,426	65.78	34.22	.1243	.62008	.430	1.02467	.89210	431
								433
100								436
97,393								438
171,600								443
15,051								447
9,109								450
117,611	59.37	40.63	.703		.573	.67487	.68119	454
450								455
2,766								456
								458
11,900								459
243,161	91.44	8.56	1.408	.65903	2.014	1.23146	.75617	462
231,292	70.72	29.28	2.332	.58665	.399	.83990	.73431	463
159,622	37.24	62.76	3.559	.55454	6.186	1.34369	.70858	466
488,844	80.40	19.60	2.041	.71072	1.804	1.51765	.86563	467
								468
2,784,263	73.83	26.17	1.536	.57397	.771	1.17200	.91512	469
78,195								470
2,392								471
46,343								472
4,250								473
823,486	75.00	25.00	2.606	1.08272	.834	1.77057	1.47129	474
85,476	81.03	18.97	1.915	.46907	7.199	.95179	.50976	475
1,392,535	61.43	38.57	1.941	.86652	.474	1.20280	1.02639	476
107,596	67.28	32.72	2.864	.56974	3.693	1.87431	1.05618	481
5,907	84.46	15.54			30.164	5.65640	5.65640	484
								823
51,953	85.75	14.25	2.844	.61458	5.128	.76825	.67542	485
61,829,338	70.30	29.70	1.523	.87053	.459	1.44523	1.21721	486
36,885								487
76,896								479

GROUP II. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Pennsylvania R. R.—Continued.					
488	Bedford & Bridgpt. Ry. ¹	15,804	14,167			² 1,637
489	Bustleton R. R.	200				³ 200
490	Cambria & Clearf. R. R.	6,538	5,000		86	⁴ 1,502
491	Col. & Port Deposit Ry.	42,764	36,000		105	⁵ 6,659
492	Cols., Kink. & Springf. R. R.	9,688	9,086			⁶ 602
493	Downingt. & Lanc. R. R.	15,301	11,498		9	⁷ 3,794
494	Ebensb. & Cresson R. R.					
495	Freeh. & Jamesb. Agricul. R. R.	38,465	28,666			⁸ 9,739
496	Fred. & Pa. Line R. R.	17,500	15,000			⁹ 2,500
497	Han. & York R. R.	14,096	9,555		588	⁶ 4,003
498	Harrisb., Ports., Mt. Joy & Lanc. R. R.	34,055	28,000		4,139	⁷ 1,916
499	Johnsonburg R. R.	14,025	12,000		60	⁸ 1,965
500	Kensington & Tacony R. R.	190			14	⁹ 176
501	Lewisb. & Tyrone R. R.	13,334			72	¹⁰ 13,262
502	Littlestown R. R.	2,990	2,000		21	¹¹ 969
503	Long B. R. R.	138				¹² 138
504	Millin & Centre Co. R. R.	14,023	12,000		25	¹³ 1,998
505	Millst. & New Bruns. R. R.					
506	Nescopee R. R.	11,062	10,000		8	¹⁴ 1,054
507	N. Y. Bay R. R.					
508	N. & W. Brh. Ry.	105,132	90,000		4,500	¹⁵ 10,632
509	Pa. Schuyl. Vy. R. R.	394,525	337,500		1,213	¹⁶ 55,812
510	Perth Amb. & Woodbrg. R. R.	5,764	4,000			¹⁷ 1,764
511	Phila. & Erie R. R.	1,332,669	1,038,470		97,500	¹⁸ 196,699
512	Phila. & Long Brh. R. R.	40,431	37,500			¹⁹ 2,931
513	Phila., Germant. & Chest. H. R. R.	50,460	45,000		240	²⁰ 5,220
514	Pittsb., Va. & Charleston Ry.	201,527	165,500		5,896	²¹ 30,631
515	Pomeroy & Newk. R. R.	992			30	²² 962
516	Ridg. & Clearf. R. R.	29,097	24,550		1,478	²³ 3,074
517	Riverfront R. R.	9,740	9,720			²⁴ 20
518	S. W. Pa. Ry.	119,958	63,000		32,466	²⁵ 24,492
519	Sunb. & Lewistown Ry.	130,360	85,000			²⁶ 95,360
520	Sunb., Haz. & Wilkesb. Ry.	152,337	142,100		3,296	²⁷ 6,941
521	Susq. & Clearf. R. R.	14,744	14,250		17	²⁸ 477
522	Tipton R. R.	7			2	²⁹ 5
523	Tyrone & Clearf. Ry.	52,590	50,000		2,500	
524	United N. J. R. R. & Canal Co.	1,816,191	1,065,629		298,129	³⁰ 452,433
525	Belvidere Del. R. R.	213,980	177,700			³¹ 36,280
529	Camden & Burl. Co. R. R.	21,500	21,000			³² 500
530	Mt. Holly, Lumb. & Medf. R. R.	5,450	5,250			³³ 200
531	Phila. & Trenton R. R.	4,766			4,766	
532	Connecting Ry.	63,295	59,460		3,835	
533	Rocky H. R. R. & Transp. Co.	100				³⁴ 100
534	Vincentown Brh. R. R.					

¹ See page 142, note 3.
² Includes \$112, "salaries and maintenance of organization," and \$1,525, "other deductions."
³ "Other deductions."
⁴ Includes \$71, "salaries and maintenance of organization," and \$1,431, "other deductions."
⁵ Includes \$921, "salaries and maintenance of organization," and \$5,178, "other deductions."
⁶ Includes \$2,836, "other deductions."
⁷ "Salaries and maintenance of organization."
⁸ Includes \$10, "salaries and maintenance of organization," and \$4,085, "other deductions."
⁹ Includes \$55,769, "other deductions."
¹⁰ Includes \$8,000, "salaries and maintenance of organization," and \$188,699, "other deductions."
¹¹ Includes \$1,000, "salaries and maintenance of organization," and \$4,220, "other deductions."
¹² Includes \$2,163, "salaries and maintenance of organization," and \$28,468, "other deductions."
¹³ Includes \$9, "salaries and maintenance of organization," and \$953, "other deductions."
¹⁴ Includes \$600, "salaries and maintenance of organization," and \$23,892, "other deductions."
¹⁵ Includes \$2,816, "salaries and maintenance of organization," and \$92,544, "other deductions."
¹⁶ Includes \$10,000, "salaries and maintenance of organization," and \$442,433, "other deductions."
¹⁷ Includes \$1,203, "salaries and maintenance of organization," and \$32,077, "other deductions."

GROUP II.
TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Pennsylvania R. R.—Continued.					
535	W. Chester R. R.	4,163	3,750			¹ 413
536	Wn. Pa. R. R.	236,725	193,858		3,365	² 39,502
537	Allegh. Vy. R. R.	1,269,221	1,107,290		34,284	³ 127,647
538	Balt. & Pot. R. R.	442,866	420,000			¹ 22,866
539	Catonsv. S. Line R. R.					
540	Camden & Atl. R. R. ⁴	145,305	97,035	4,916	15,213	⁵ 28,141
541	Phila., Marl. & Medf. R. R.	4,560	4,560			
542	Cumb. Vy. R. R.	41,866	21,640	7,325	8,658	¹ 4,243
543	Cumb. Vy. & Martinsb. R. R.	2,890			2,890	
544	Dillab. & Mechsb. R. R.	6,359	6,000		309	⁶ 50
545	S. Pa. Ry. & Min. Co.	43,918	43,750		168	
546	Junction R. R.	46,213	37,125		9,088	
547	Nn. Cent. Ry.	1,596,885	812,105	467,837		¹ 316,943
548	Elm. & L. Ont. R. R.	52,435	25,000		1,125	¹ 26,310
549	Elm. & Williamspt. R. R.	109,117	88,500		17,339	⁷ 3,278
550	Lykens Vy. R. R. & Coal Co.	1,727				⁶ 1,727
551	Sham. Vy. & Pottsv. R. R.	142,608	140,000		2,608	
552	Un. R. R. (of Balt.)	90,053	90,000			¹ 53
553	Phila., Wilm. & Balt. R. R.	958,342	247,116	404,863	125,007	⁸ 181,356
554	Cambridge and Seaf. R. R.	361				¹ 361
555	Del. R. R.	51,003	36,210			¹ 14,793
556	Del. & Ches. Ry.	17,854	16,000			¹ 1,854
557	Del., Md. & Va. R. R.	52,423	50,000			¹ 2,423
558	Phila. & Balt. Cent. R. R.	179,574	128,481	34,760	6,206	⁹ 10,127
559	Chester Ck. R. R.	12,005	11,100		905	
560	Queen Anne's & Kent R. R.	619				¹ 619
561	Trenton Del. Brg. Co.	28,254	24,500		3,754	
562	W. Jersey R. R.	265,943	203,574	21,865	32,207	8,237
563	W. Jersey & Atl. R. R.	21,858	16,530			¹ 5,328
565	Pa., Pough. & Boston R. R.	198,597	131,428		4,521	⁶ 62,648
568	Perry Co. R. R.	5,767	3,060		50	² 2,657
569	Phila. & Read. R. R.	8,086,913	4,379,728	2,915,162	530,458	¹⁰ 261,565
570	Allentown R. R.	240				⁶ 240
572	Chest. H. R. R.	2,000				⁶ 2,000
573	Colebrookdale R. R.	36,240	36,000			⁶ 240
574	Danv. & Sham. R. R.					
575	Del. & Bound Brk. R. R.	131,000	123,000			⁶ 8,000
576	E. Trenton R. R.					
577	E. Pa. R. R.	19,800	19,800			
578	Little Schuyl. Nav. R. R.	44,121		31,365	8,786	⁶ 3,970
579	E. Mahanoy R. R.	2,193			1,493	⁶ 700
580	Mill Ck. & Mine H. Nav. & R. R. Co.	712				⁶ 712
581	Mine H. & Schuyl. Hav. R. R.	21,867			15,307	⁶ 6,560
582	Mt. Carb. & Port. Carb. R. R.	2,892			1,694	⁶ 698
583	Norrist. Jctn. R. R.	2,438	1,900		356	¹¹ 182
584	N. Pa. R. R.	522,742	492,000		18,742	⁶ 12,000
585	Phila., Germant. & Norrist. R. R.	23,917				¹² 23,917
586	Plymouth R. R.					
587	Pickering Vy. R. R.	23,501	23,261			⁶ 240
588	Schuyl. & Lehigh R. R.					
589	Schuyl. Vy. Nav. & R. R. Co.	699				⁶ 699
590	Sham., Sunb. & Lewisb. R. R.					
591	Atl. Cy. R. R.	122,083	110,726	799	10,558	
592	Brigantine B. R. R.	17,500	17,500			
593	Camden Co. R. R.	575	575			

¹ "Other deductions."
² "Permanent improvements."
³ Includes \$12,852, "other deductions."
⁴ Includes \$3,269, "salaries and maintenance of organization," and \$9, "permanent improvements."
⁵ Includes \$165,921, "other deductions."
⁶ Includes \$31,258, "other deductions."
⁷ Includes \$90, "salaries and maintenance of organization," and \$92, "other deductions."
⁸ Includes \$8,046, "salaries and maintenance of organization," and \$15,871, "other deductions."
⁹ Includes \$36,324, "other deductions."
¹⁰ See page 398, note 10.
¹¹ "Salaries and maintenance of organization."
¹² Includes \$9,006, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. 100× Col. 18 Col. 28	Proportion assignable to fixed charges. 100× Col. 23 Col. 28	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
4,163								535
236,725								536
2,728,127	53.47	46.53	1.380	.54758	.495	.90241	.77109	537
1,669,437	73.47	26.53	1.940	.87235	1.107	1.32698	1.00670	538
								539
¹ 807,251	82.00	18.00	1.856	1.17469	2.838	1.85567	1.27058	540
4,560								541
825,790	94.93	5.07	1.953	.78135	.926	1.95428	1.20924	542
2,890								543
6,859								544
43,918								545
166,813	72.30	27.70						546
6,386,584	75.00	25.00	2.004	.72721	.455	1.30675	1.10657	547
52,485								548
109,117								549
1,727								550
142,608								551
270,452	66.70	33.30	1.037		1.254			552
6,211,112	84.57	15.43	1.744	.88315	1.148	1.73226	1.15097	553
361								554
51,008								555
17,354								556
52,423								557
179,574								558
12,005								559
619								560
30,946	8.70	91.30						561
1,420,333	81.28	18.72	1.341	.88135	1.324	1.46816	.98289	562
21,858								563
438,912	54.75	45.25	7.366	.86196	.735	1.09499	.99134	565
13,807	58.24	41.76	.999	.38820	5.318	.38950	.38830	568
19,718,304	59.00	41.00	2.143	.93460	.433	.93480	.93473	569
240								570
2,000								572
86,240								573
								574
131,000								575
								576
19,800								577
44,121								578
2,198								579
712								580
21,867								581
2,392								582
2,488								583
522,742								584
23,917								585
								586
23,501								587
								588
699								589
								590
726,467	83.19	16.81	1.175	.95483	1.587	.95489	.95484	591
17,500								592
2,832	79.70	20.30	2.941	.44274	2.025	.44264	.44272	593

¹ See page 398, note 10.

GROUP II. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

	22	23	24	25	26	27
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Phila. & Read. R. R.—Continued.					
594	Chester & Del. Riv. R. R.					¹ 2, 274
595	Gettysb. & Harrisb. R. R.	19, 074	16, 800			
596	Middlet. & Hummelst. R. R.	89			89	
597	N. E. Pa. R. R.	23, 733	23, 200		430	¹ 103
598	Perkiomen R. R.	99, 550	96, 230		3, 320	
599	Phila. & Chester Vy. R. R.	18, 557	18, 025		532	
600	Phila., Harrisb. & Pittsb. R. R.					
601	Read. & Col. R. R.	138, 134	110, 500	24, 500	2, 954	180
603	Read., Mari. & Han. R. R.					
604	Rupert & Bloomsb. R. R.	58			58	
605	S. Mtn. Ry. & Min. Co.	6, 920	6, 000			¹ 920
606	Stony Ck. R. R.	27, 844	24, 500		2, 354	² 990
607	Phila., Newt. & N. Y. R. R.	66, 536	42, 000			³ 24, 536
608	Port Jer., Monti. & N. Y. R. R.	28, 725	21, 840		3, 688	³ 197
612	Reynoldsv. & Falls Ck. R. R.	12, 600	5, 100			¹ 7, 500
615	Roch., Hornellsv. & Lack. R. R.	625			625	
621	Sharpsville R. R.	14, 772			490	⁴ 14, 282
622	Silv. L. Ry.	12, 815	11, 225		757	833
623	Sinnemahoning Vy. R. R.	1, 042			1, 042	
625	Slate Run R. R.	551			233	¹ 318
626	Somerset Co. R. R.					
628	Staten I. Rap. Trans. R. R.	310, 563	185, 000	80, 600	23, 600	21, 363
629	Staten I. Ry.	24, 124	21, 000			⁵ 3, 124
631	Stewartstown R. R.	175			175	
632	Stony Clove and Cats. Mtn. R. R.	12, 409	10, 500		1, 849	60
634	Surry, Sussex, & S. Hampton Ry.	5, 991			998	4, 993
635	Syr. & Baldwinsv. Ry.	702			702	
637	Trout Run R. R.					
638	Tuckerton R. R.	8, 137	5, 993		1, 286	858
639	Ulster & Del. R. R.	93, 553	70, 459		21, 268	1, 896
647	Wellsv., Couderspt. & Pine Ck. R. R.	900	900			
649	Wn. Md. R. R.	327, 095	227, 113	39, 978	7, 419	⁶ 52, 585
650	Balt. & Cumb. Vy. R. R.	4, 368	4, 368			
651	Balt. & Cumb. Vy. R. R. Ex.	13, 800	13, 800			
652	Balt. & Cumb. Vy. Ry.	2, 910	2, 910			
653	Balt. & Harrisb. Ry.	53, 095	36, 120		633	⁷ 16, 342
655	Berlin Brh. R. R.	2, 989	2, 574		45	370
656	Wn. N. Y. & Pa. R. R.	1, 607, 354	1, 498, 916		86, 852	21, 586
657	Wilkesb. & Wn. Ry.	2, 370				¹ 2, 370
658	Williamspt. & N. Brh. R. R.	27, 372	22, 740		1, 000	⁹ 3, 632
659	Wilm. & Nn. R. R.	28, 600	25, 000		3, 600	

¹ "Other deductions."
³ "Permanent improvements."
⁵ "Salaries and maintenance of organization."
⁷ Includes \$14,407, "permanent improvements."

² Includes \$660, "other deductions."
⁴ Includes \$7,600, "other deductions."
⁶ Includes \$22,993, "permanent improvements."
⁸ Includes \$3,600, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges.	Propor- tion as- signable to opera- tion.	Propor- tion as- signable to fixed charges	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Col. 10+23	100×Col. 16 Col. 28	100×Col. 23 Col. 29						
Dollars.	Per cent.	Per cent.	Cents.	Dollars	Cents.	Dollars	Dollars.	
51,696	63.11	36.89	2.182	53330	1.466	53330	53334	594
15,638	99.44	56	4.577	56090	3.010	56097	56092	595
64,824	83.39	36.61	3.020	61084	1.337	62250	62101	596
260,553	81.89	38.21	2.028	61161	.515	65046	64749	597
61,822	69.98	30.02	0.311	72156	1.220	72165	72159	598
374,512	63.12	36.88	2.093	71376	.936	71371	71374	599
10,004	99.42	58	1.940	81473	1.302	91510	91484	600
27,161	74.52	25.48	2.154	52031	.711	52034	52015	601
58,570	52.46	47.54	3.157	83849	4.299	91790	85837	602
158,046	57.00	43.00	.476	58475	5.576	68475	58475	603
67,617	57.52	42.48	2.026	47592	3.067	88052	61793	604
79,258	84.10	15.90						605
16,757	96.27	3.73	5.327	50866	2.100	56305	52028	606
36,397	59.41	40.59	7.646	79205	1.690	1 09093	1 01025	607
29,409	56.55	43.45	4.076	1 71407	3.579	1 01759	1 19171	608
115,130	90.10	10	11.000	3.38805	3.324	5.62115	5.06287	609
24,263	97.73	2.27			3.442	74824	74824	610
5,996	100.00							611
994,703	68.78	31.22	.893	1 06309	2.689	1.21834	1.60168	612
24,124								613
8,643	97.88	2.02						614
44,658	72.20	27.80	5.066	1 20675	5.381	44450	82689	615
33,171	81.93	18.07		23629		21635	21635	616
14,909	93.29	6.71	2.429	47556	6.311	1 279.7	1 07826	617
3,975	100.00					64018	64018	618
49,122	83.44	16.56	2.140	38456	3.353	1 47076	55107	619
329,612	71.63	28.37	1.921	94226	3.325	97094	96003	620
8,153	88.96	11.04	.050	51189	019	72814	57053	621
786,404	58.41	41.59	1.453	56246	1.423	57569	56783	622
4,509								623
13,800								624
2,910								625
150,354	64.69	35.31	1.935	34830	7.612	54385	37803	626
6,971	57.12	42.88	3.437	82265	4.760	82265	82205	627
4,093,136	60.73	39.27	1.996	53227	.417	1 06977	85265	628
18,717	87.54	12.46		55414		55414	55415	629
69,958	60.87	39.13	5.266	78659		78659	78659	630
403,609	92.91	7.09	2.209	41556	1.051	1.30203	85552	631

GROUP III. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total—Group III.....	Dollars. 53, 142, 375	Dollars. 28, 220, 824	Dollars. 14, 790, 442	Dollars. 4, 197, 362	Dollars. 5, 933, 747
	Charges against income from operation.	43, 696, 722	22, 861, 806	14, 022, 826	4, 068, 296	2, 743, 794
	Charges against income from lease of road.	9, 445, 653	5, 859, 018	767, 616	129, 066	3, 189, 953
671	Addyston & Ohio Riv. R. R.....					
672	Alliance & Nn. R. R. ¹	2, 422				¹ 2, 422
178	Balt. & Ohio R. R. ⁴	1, 959, 901	889, 795	856, 986	55, 050	⁴ 158, 070
	[Line west of Ohio Riv.]					
676	Balt. & Ohio & Chic. R. R.....	2, 707, 062	464, 640		76, 821	⁶ 2, 165, 601
677	Cent. Ohio R. R.....	170, 282	139, 375			⁶ 30, 207
678	Sdsky., Mansf. & Newk. R. R.....	166, 328	161, 000			⁶ 5, 328
680	Newk., Somerset & Stsv. R. R.....	40, 578	40, 000			⁶ 578
681	Vy. Ry. (of Ohio).....	305, 817	212, 321		21, 736	71, 760
682	Balt. & Ohio S. Wn. R. R.....	724, 044	656, 185		56, 989	² 10, 870
683	Bear L. & En. R. R. ⁷	945	485		214	246
685	Bellaire, Zanesv. & Cin. R. R.....	1, 290		500	790	
690	Chautauqua L. Ry.....	7, 456			2, 068	⁸ 5, 388
691	Chic. & W. Mich. Ry.....	312, 632	277, 516		35, 116	
692	Det., Lans. & Nn. R. R.....	342, 291	225, 540	89, 675	26, 747	329
694	Sag. & Wn. R. R.....	33, 960	33, 960			
695	Gr. Rap. Tr. & Jctn. R. R.....					
696	Sag. Vy. & St. L. R. R.....	44, 624	35, 680	7, 000	1, 944	
697	Sag. & Gr. Rap. R. R.....					
699	Cin. & Westwood R. R.....	4, 495	2, 920		769	806
701	Cin., Ham. & Day. R. R.....	903, 281	390, 210	320, 246	110, 858	⁹ 81, 967
706	Day & Mich. R. R.....	139, 460	137, 460			⁶ 2, 000
710	Cin., Jack. & Mack. R. R.....	24, 391			26, 389	1, 003
711	Cin., Leb. & Nn. Ry.....	12, 035	10, 000		2, 035	
712	Cin., New Rich. & Ohio Riv. R. R. ¹⁰					
714	Cin., Ports. & Va. R. R.....	28, 581			5, 380	² 23, 201
715	Cols. & Mayav. Ry.....	2, 243			231	² 2, 012
716	Cin., Wabash & Mich. Ry.....					
717	Vern., Greensb. & Rushv. R. R.....					
718	Clev. & Cant. R. R.....	213, 177	136, 513	31, 378	17, 749	27, 537
719	Clev., Cant. & Sn. R. R.....	38, 982	38, 054		878	
720	Clev., Chag. Falls & Nn. R. R.....	6, 548	6, 385		163	
721	Waynesb. & Cant. R. R.....	10, 234	10, 000		234	
722	Clev., & Mari. Ry.....	63, 006	42, 931		7, 754	¹¹ 12, 321
723	Clev., Akron & Cols. Ry.....	149, 627	117, 764		19, 231	⁸ 12, 632
724	Clev., Cin., Chic. & St. L. Ry. ¹²	1, 788, 700	1, 475, 990	38, 150	266, 997	7, 563
	[Line east of Terre Haute, Ind.]					
725	Cin. & Sn. Ohio Riv. R. R.....					
726	Cols., Hope & Greensb. R. R.....					
727	Day. & Un. R. R.....	25, 449	21, 080		4, 277	⁸ 92
728	Fairl., Frank. & Martinsv. R. R.....					
729	Harrison Brh. R. R.....					
730	Mt. Gil. S. Line Ry.....	99			99	
731	Peoria & En. Ry. ¹³	315, 083	269, 849		35, 079	⁸ 10, 155
	[Line east of Danville, Ill.]					

¹ See page 85 for analysis of this amount.

² "Permanent improvements."

³ "Other deductions."

⁴ See page 156, note 5.

⁵ Includes \$61,199, "other deductions."

⁶ Includes \$8,721, "permanent improvements."

⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 724, for totals covering entire road.

⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 731, for totals covering entire road.

⁹ See page 156, note 1.

¹⁰ See page 504, No. 178, for totals covering entire road.

¹¹ "Salaries and maintenance of organization."

¹² Includes \$4,067, "other deductions."

¹³ See page 322, note 4.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

[illegible]

GROUP III. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
732	Clev., Lor. & Wheel. R. R.	91, 213	66, 175	.....	25, 038	.....
733	Cols., Hock. Vy. & Tol. Ry.	1, 168, 849	1, 017, 454	24, 560	72, 868	53, 967
734	Cols., Shawnee & Hock. Ry.	202, 522	127, 106	28, 881	6, 595	¹ 39, 940
735	Crawf. & Manistee Riv. Ry.	295	.....	.....	295	.....
741	Evansv. & Rich. R. R.	4, 167	4, 167	.....	.....	.....
742	Evansv. & T. Haute R. R.	254, 026	221, 175	.....	32, 851	.....
743	Evansv. Belt Ry.	2, 862	.....	.....	1, 239	1, 023
744	Evansv. & Indpls. R. R.	155, 467	138, 200	8, 400	8, 867	.....
745	Evansv., Suburban & Newb. Ry.	4, 796	.....	.....	798	3, 998
746	Find., Ft. Way. & Wn. R. R. ....	.....	.....	.....	.....	.....
747	Flint & Pere Marq. R. R.	624, 053	553, 114	.....	51, 947	18, 992
749	Frankfort & S. Eu. R. R.	16, 070	14, 640	.....	641	² 789
84	Gr. Trunk Ry.: ³	.....	.....	.....	.....	.....
750	Chic. & Gr. Trunk Ry.	1, 036, 357	659, 983	164, 560	122, 485	⁴ 89, 329
751	Gr. Trunk Jetn. Ry.	164, 560	164, 560	.....	.....	.....
752	Cin., Sag. & Mack. R. R. ⁵ ..	2, 424	.....	.....	2, 424	.....
753	Chic., Det. & Can. Gr. Trunk Jetn. Ry.	70, 826	65, 700	.....	5, 126	.....
754	Det., Gr. Hav. & Milw. Ry.	383, 164	321, 900	.....	25, 622	35, 642
755	Tol., Sag. & Musk. Ry.	80, 299	78, 000	.....	2, 299	.....
756	Mich. Air Line Ry.	78, 486	75, 433	.....	3, 053	.....
757	Grass L. & Manistee Riv. R. R. ....	.....	.....	.....	.....	.....
758	Hancock & Calumet R. R.	55, 227	15, 225	.....	3, 382	⁶ 36, 620
760	Ind. & Ill. Sn. R. R.	9, 871	.....	.....	7, 120	2, 751
761	Ind., Ill. & Io. R. R.	58, 796	39, 167	.....	19, 546	¹ 83
762	Indpls., Dec. & Wn. Ry. ⁷ .. [Line in Indiana.]	77, 332	66, 440	.....	10, 892	.....
763	Indpls. Un. Ry.	148, 103	44, 925	.....	49, 577	² 53, 601
765	Iron Ry.	3, 779	.....	.....	3, 779	.....
768	Kanawha & Mich Ry. ⁸ .. [Line north of Ohio Riv.]	40, 373	28, 419	.....	11, 954	.....
770	L. Co. R. R. ....	.....	.....	.....	.....	.....
771	L. Erie & Wn. R. R.	649, 722	362, 500	.....	111, 433	² 175, 789
772	L. Erie, Alliance & Sn. Ry.	43, 052	21, 960	.....	1, 804	⁹ 19, 288
773	L. Shore & Mich. Sn. Ry.	4, 251, 720	3, 218, 465	537, 353	495, 902	.....
774	Det. & Chic. R. R. ....	.....	.....	.....	.....	.....
775	Det., Hillad. & S. Wn. R. R.	500	.....	.....	.....	¹⁰ 500
776	Det., Monroe & Tol. R. R. ....	.....	.....	.....	.....	.....
777	Ft. Way. & Jack. R. R.	1, 500	.....	.....	.....	¹⁰ 1, 500
778	Jamest. & Frank. R. R.	49, 884	48, 160	.....	968	¹ 756
779	Kal. & White Pigeon R. R. ....	.....	.....	.....	.....	.....
780	Kal., All. & Gr. Rap. R. R.	42, 000	42, 000	.....	.....	.....
781	Mahon. Coal R. R.	76, 708	75, 000	.....	.....	¹⁰ 1, 703
782	Nn. Cent. Mich. R. R. ....	.....	.....	.....	.....	.....
784	Lakeside & Marbleh. R. R. ¹¹ ..	3, 500	3, 310	.....	190	.....
785	Louisv., Evansv. & St. L. Con. R. R.	558, 164	432, 800	63, 398	44, 056	17, 910
786	Louisv., New Alb. & Chic. Ry.	929, 573	632, 440	157, 187	82, 077	57, 869
794	Mason & Oceana R. R.	1, 970	.....	.....	792	1, 178
795	Mich. Cent. R. R. ¹² ..	3, 237, 910	1, 066, 886	1, 729, 892	308, 961	¹ 132, 171
796	Battle Ck. & Sturgis Ry. ....	.....	.....	.....	.....	.....
797	Bay Cy. & Battle Ck. Ry. ....	.....	.....	.....	.....	.....
798	Can. Sn. Brg. Co.	70, 000	70, 000	.....	.....	.....
799	Det. & Bay Cy. R. R. ....	.....	.....	.....	.....	.....

¹ "Other deductions." ² "Permanent improvements."
³ Report not filed; inserted to show proper relation of seven roads following.
⁴ Includes \$14,697, "other deductions." ⁵ See page 160, note 5.
⁶ Includes \$19,171, "other deductions." ⁷ See page 504, No. 762, for totals covering entire road.
⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 768, for totals covering entire road.
⁹ Includes \$9,888, "permanent improvements," and \$400, "other deductions."
¹⁰ "Salaries and maintenance of organization." ¹¹ See page 162, note 1.
¹² See page 324, note 5.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges. Cols. 18+23	Propor- tion as- signable to opera- tion. 100×Col. 18 Col. 28	Propor- tion as- signable to fixed charges. 100×Col. 23 Col. 28	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue. Ⓐ	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
1,016,459	91.03	8.97	2.632	.57003	.424	.89944	.81197	732
2,922,925	60.02	39.98	1.990	.58399	.355	.80605	.74458	733
408,767	50.45	49.55	1.721	.34394	.378	.48977	.44514	734
11,853	97.51	2.49			2.508	.96313	.96313	735
57,808	92.80	7.20	2.794	.32227	1.160	.57365	.45062	741
829,120	69.36	30.64	2.069	.66904	.530	1.11241	.91875	742
2,862								743
341,612	54.49	45.51	2.174	.50022	.676	.81733	.66685	744
18,983	74.74	25.26						745
8,513	100.00		2.365	.38324	2.600	.38318	.38321	746
2,358,729	73.54	26.46	2.068	.61494	.618	.81168	.72232	747
35,299	54.47	45.53	2.122	.42287	1.578	.43111	.42731	749
3,855,674	73.12	26.88	1.557	.71291	.395	.78219	.75563	750
164,560								751
85,906	97.18	2.82	2.186	.29616	1.217	.91959	.60895	752
310,953	77.23	22.77	2.771	.86765	1.154	.92856	.89244	753
1,236,424	69.01	30.99	2.111	.85579	.848	.92603	.89217	754
184,695	56.53	43.47	3.840	.56875	1.059	.73740	.64439	775
207,726	62.22	37.78	5.096	.68322	.629	.69231	.68807	756
15,245	100.00				4.554	.76995	.76995	757
148,692	62.86	37.14	4.184	.72057	1.254	1.37408	.79629	758
74,010	86.66	13.34	2.674	.35589	1.229	.77334	.56596	760
412,643	85.75	14.25	3.289	.94932	.666	1.13714	1.12563	761
258,194	70.05	29.95	3.398	.67966	.661	.99512	.76896	762
395,644	62.57	37.43						763
29,128	87.03	12.97	1.387	.56369	2.694	1.11749	1.02384	765
221,751	81.80	18.20	3.899	.49130	.400	.92284	.62138	768
12,667	100.00							770
2,306,900	71.84	28.16	2.105	.58243	.373	.68712	.63822	771
84,025	48.76	51.24	2.637	.55601	1.309	1.04304	.81995	772
17,626,749	75.88	24.12	1.782	.98409	.439	1.18537	1.11162	773
500								774
1,500								775
49,884								776
42,000								777
76,708								778
14,677	76.15	23.85	4.326	.48621	2.038	4.96693	1.98001	784
1,513,763	63.13	36.87	2.553	.54791	.746	.87212	.71228	785
2,699,400	65.56	34.44	2.209	.54698	.541	.93362	.75403	786
33,121	94.05	5.95	2.833	.21032	14.925	.89550	.63855	794
13,851,482	76.62	23.38	1.984	.88729	.513	1.04081	.97783	795
70,000								796
								797
								798
								799

GROUP III. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Mich. Cent. R. R.—Continued.					
800	Gr. Riv. Vy. R. R.					
802	Joliet & Nn. Ind. R. R.	57,000	56,000			¹ 1,000
803	Kal. & S. Hav. R. R.					
804	Mich. Air Line R. R.					
805	Mich. Midl. & Can. R. R.	22,610	22,610			
806	Sag. Bay & N. Wn. R. R.					
808	Tol., Can. Sn. & Det. Ky.	105,000	105,000			
811	Minl. Range R. R.					
812	New Castle & Butler Ry.	91			91	
413	N. Y. Cent. & Hud. Riv. R. R.: ²					
	{ Dunk., Allegh. Vy. & Pittsb.	10,493			10,493	
	{ R. R. (lessee)					
813	{ Dunk., Allegh. Vy. & Pittsb.	203,500	203,000			¹ 500
	{ R. R. (lessor)					
815	N. Y., Chic. & St. L. R. R.	923,600	782,510	100	140,990	
816	Chic. & State Line R. R.					
431	N. Y., L. Erie & Wn. R. R. ³	2,307,443		2,175,142	132,095	⁴ 206
	{ Line west of Salamanca, N. Y.]					
817	N. Y., Pa. & Ohio R. R.	2,278,134	1,128,157	575,130	5,253	⁵ 569,594
818	Clev. & Mahon. Vy. Ry.	179,901	154,933		46	⁶ 24,922
819	New Castle & Shen. Vy. R. R.	15,000	15,000			
820	Sharon Ry.	9,116	7,380			¹ 1,736
823	Chic. & Erie R. R. ⁷	584,925	555,006	29,919		
824	Norf. & Wn. R. R. ⁸	222,406	200,000		22,406	
	{ Line north of Ohio Riv.]					
826	Ohio & Miss. Ry. ⁹	513,975	435,505		73,973	¹⁰ 4,497
	{ Line east of Vincennes, Ind.]					
827	Ohio Sn. R. R.	247,013	226,800		19,042	⁴ 1,171
828	Pennsylvania Co.	7,713,692	1,126,464	5,600,621	514,851	¹¹ 471,756
829	Clev. & Pittsb. R. R.	513,925	328,750			¹² 185,175
831	Indpla. & Vinc. R. R.	203,120	203,120			
832	State Line & Ind. Cy. Ry.					
833	Tol., Walh. Vy. & Ohio R. R.	60,305				¹³ 60,305
834	Pittsb., Ft. Way. & Chic. Ry.	892,028	868,700			¹ 23,328
835	Massillon & Clev. R. R.	2,947	2,344			¹ 603
836	New Castle & Beaver Vy. R. R.	6,260			3,867	¹ 2,393
837	Pittsb., Youngst. & Ashtab. R. R.	233,779	189,800			¹³ 43,979
838	S. Chic. & Sn. R. R.	6,150	6,150			
830	Chic., St. L. & Pittsb. R. R. ¹⁴	380,775	272,410	36,038	88	¹⁵ 72,339
840	Cin. & Musking. Vy. Ry.	148,924	105,000		15,002	¹⁶ 28,892
841	Gr. Rap. & Ind. R. R.	1,103,025	726,097	164,375	73,001	¹⁷ 139,552
842	Cin., Rich. & Ft. Way. R. R.	126,000	126,000			
843	Musk., Gr. Rap. & Ind. R. R.	88,928	87,500			¹³ 1,428
844	Traverse Cy. R. R.	7,500	7,500			

¹ "Salaries and maintenance of organization."
² Inserted to show proper relation of road following.
³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 431, for totals covering entire road.
⁴ "Other deductions."
⁵ Includes \$54,376, "salaries and maintenance of organization;" \$180,075, "permanent improvements;" and \$335,143, "other deductions."
⁶ Includes \$5,455, "salaries and maintenance of organization," and \$19,467, "other deductions."
⁷ See page 164, note 6.
⁸ See page 504, No. 824, for totals covering entire road.
⁹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 811, for totals covering entire road.
¹⁰ Includes \$3,154, "other deductions."
¹¹ Includes \$376,309, "permanent improvements," and \$95,447, "other deductions."
¹² Includes \$10,965, "salaries and maintenance of organization," and \$174,210, "other deductions."
¹³ "Permanent improvements."
¹⁴ See page 236, note 3; also page 237, No. 830.
¹⁵ Includes \$57,727, "permanent improvements," and \$14,512, "other deductions."
¹⁶ Includes \$24,341, "permanent improvements," and \$4,551, "other deductions."
¹⁷ Includes \$56,620, "permanent improvements," and \$6,954, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges.	Propor- tion as- signable to opera- tion.	Propor- tion as- signable to fixed charges.	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Cols. 18+23	100×Col. 18 Col. 28	100×Col. 23 Col. 28						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
57,000								800
								802
								803
22,610								804
								805
								806
105,000								808
68,147	100.00		2.234	.60794	4.204	.74405	.69237	811
5,518	98.35	1.65			3.436	.50786	.50786	812
204,950	94.88	5.12	2.590	.65774	.967	1.03381	.83092	413
208,500								813
5,797,715	84.07	15.93	1.355	.80438	.421	1.03342	1.01058	815
7,199,443	67.95	32.05	1.120	.62201	.415	.83568	.77504	816
								431
2,278,134								817
179,001								818
15,000								819
9,116								820
2,351,601	75.13	24.87	2.205	.69455	.421	.98571	.88799	823
637,954	65.14	34.86	1.750	.58741	.488	1.13557	.83198	824
1,980,559	74.05	25.95	1.819	.85882	.504	.87503	.86708	826
546,419	54.79	45.21	2.340	.43857	.312	.57328	.54020	827
19,455,769	60.35	39.65	1.584	.70259	.485	1.20655	1.04714	828
518,925								829
203,120								831
								832
60,805								833
892,028								834
2,947								835
6,260								836
288,779								837
6,150								838
1,727,620	77.96	22.04	1.747	.66438	.468	1.07241	.91625	839
516,645	71.18	28.82	3.273	.55563	.928	1.03938	.75236	840
3,283,970	66.41	33.59	2.066	.65589	.653	1.02614	.84998	841
126,000								842
88,928								843
7,500								844

GROUP III. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ +26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Pennsylvania Co.—Continued.					
837	Pittsb., Cin. & St. L. Ry. ¹	465,813	208,123	235,738	4,018	² 17,934
845	Pittsb., Cin., Chic. & St. L. Ry. ³	3,213,754	1,796,415	814,226	443,096	⁴ 130,017
846	Chartiers Ry	53,625	35,000		1,936	⁵ 16,689
848	Englewood Con. Ry.					
849	Little Miami R. R.	267,797	75,000	183,486		⁶ 9,311
850	Cols. & Xenia R. R.	2,500				⁷ 2,500
852	Ohio Con. Ry	15,000	15,000			
853	Pittsb., Wheel. & Ky. R. R.	26,830	26,480			⁷ 350
855	Pittsb. & Castle Shan. R. R.	14,127	11,810		2,317	
856	Pittsb. & L. Erie R. R.	722,257	184,166	460,745	32,280	⁸ 45,066
857	Pittsb., McKeespt. & Youghy. R. R.	244,166	225,000		19,166	
859	Pittsb. & Wn. Ry.	715,123	410,350	201,500	46,141	57,132
860	Pittsb., Clev. & Tol. R. R.					
863	Pittsb. & Nn. R. R.	237			237	
866	Pittsb., Marion & Chic. R. R.	24,457	23,760		697	
867	Pittsb., Shen. & L. Erie R. R.					
782	Meadv. & Linesv. Ry. ⁹					
877	T. Haute & Indpls. R. R. ¹⁰ [Line in Indiana.]	356,151	142,000	155,153	27,600	¹¹ 31,398
879	T. Haute & Loganspt. R. R.	151,924	90,000	9,000	18,495	¹² 34,429
880	Tionesta Vy. R. R.	1,519		600	919	
881	Cherry Grove R. R.	300				⁷ 300
882	Sheff. & Spring Ck. R. R.	300				⁷ 300
883	Tol. & Ohio Cent. Ry	235,654	186,878		33,973	¹³ 14,803
886	Tol., Ann Arb. & N. Mich. Ry.	399,746	374,820		22,432	2,494
887	Tol., Cols. & Cin. Ry	25,573			7,059	18,514
888	Tol., St. L. & Kans. Cy. R. R.	566,200			53,500	¹¹ 512,700
890	Wabash R. R. ¹⁴ [Line east of Danville, Ill.]	879,230	642,787	60,503	150,832	¹¹ 25,108
893	Eel Riv. R. R.	620				¹⁵ 620
894	Pern & Det. Ry					
897	Wheel. & L. Erie Ry	320,821	200,542		29,518	761
898	Tol. Belt Ry					
899	Zanesv. & Ohio Riv. R. R.	126,003	120,000		4,739	¹⁶ 1,264

¹ See page 236, note 3; also page 237, No. 837.
² Includes \$7,676, "permanent improvements," and \$10,258, "other deductions."
³ See page 166, note 6.
⁴ Includes \$99,797, "permanent improvements," and \$30,220, "other deductions."
⁵ Includes \$41, "salaries and maintenance of organization," and \$16,648, "other deductions."
⁶ Includes \$5,635, "salaries and maintenance of organization," and \$3,676, "other deductions."
⁷ "Salaries and maintenance of organization."
⁸ Includes \$21,823, "other deductions."
⁹ See page 236, note 2; also page 237, No. 782.
¹⁰ See page 504, No. 877, for totals covering entire road.
¹¹ "Other deductions."
¹² Includes \$13, "salaries and maintenance of organization," and \$34,416, "permanent improvements."
¹³ Includes \$100, "other deductions."
¹⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 890, for totals covering entire road.
¹⁵ Includes \$608, "salaries and maintenance of organization," and \$12, "other deductions."
¹⁶ Includes \$876, "permanent improvements."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges.	Proportion assignable to operation	Proportion assignable to fixed charges	Cost of carrying one passenger one mile.	Cost of running passenger train one mile	Cost of carrying one ton of freight one mile	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Col. 18+23	100X Col. 18 Col. 29	100X Col. 23 Col. 30						
Dollars.	Per cent	Per cent	Cents	Dollars	Cents	Dollars.	Dollars.	
2,056,515	77.35	22.65	1.643	74382	.489	1.17018	1.00716	887
12,426,060	74.14	25.86	2.085	69331	.565	1.15738	.96715	845
53,625								846
267,797								848
2,500								849
15,000								850
26,820								852
98,841	85.68	14.32	1.250	47904	.46.150	12.89389	1.44080	853
3,342,785	74.40	25.60	3.441	1.30828	.407	2.00088	1.74021	855
244,166								856
2,346,378	69.62	30.38	3.845	1.09887	.450	1.15368	1.13362	857
4,776	95.04	4.96	5.990	41452			.41452	859
60,461	59.24	40.76	2.457	35315	1.767	1.10489	.74001	860
145,620	100.00		6.805	.93602	.9.908	.93580	.93599	867
1,663,738	78.60	21.40	2.646	.67136	.659	1.07716	.90292	877
151,924								879
49,777	96.95	3.05	9.085	.80802	2.779	1.78013	1.02611	880
200								881
300								882
1,285,939	81.68	18.32	3.647	61627	.374	.85004	.79862	883
1,002,129	80.11	19.89	2.178	58319	.677	.81214	.71958	886
244,663	89.55	10.45	2.497	82127	.955	1.51061	1.08457	887
1,728,215	67.24	32.76	2.091	47521	.329	.73501	.65543	888
6,094,506	82.43	17.57	1.847	64843	.494	1.12454	.92587	890
620								893
1,064,073	69.85	30.15	1.782	42311	.362	.70463	.66175	894
248,033	49.20	50.80	2.490	61424	1.461	1.18063	.78568	897
								898
								899

¹ See page 467, note 2.

GROUP IV. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23 24 25 26 27 EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Ct. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total—Group IV	Dollars. 15,065,698	Dollars. 9,070,188	Dollars. 3,475,315	Dollars. 990,568	Dollars. 1,499,827
	Charges against income from operation.	12,644,188	7,257,025	3,331,076	806,150	1,209,928
	Charges against income from lease of road.	2,361,710	1,778,163	144,239	184,349	289,959
900	Atl. & Danv. Ry	109,612	.....	.....	42,608	² 67,008
901	Atl. & N. C. R. R.	21,790	19,500	.....	.....	² 2,290
902	Atl. Coast Line Assn.	1,552,440	745,571	184,600	68,167	² 554,102
909	N. En. R. R. of S. C.: ⁴ ..	.....	.....	.....	.....	.....
910	Cent. R. R. of S. C.	18,200	18,000	.....	.....	² 200
913	Wilm. & Weldon R. R.: ⁴ ..	.....	.....	.....	.....	.....
914	Wilm. Col. & Ang. R. R.	96,000	96,000	.....	.....	.....
916	Wilson & Summerton R. R.	375	.....	.....	375	.....
178	Balt. & Ohio R. R.: ⁴ .. [Line south of Harpers Ferry, W. Va.]	155,088	.....	128,568	6,850	⁷ 19,670
917	Winch. & Pot. R. R.	535	.....	.....	.....	² 535
919	Bishopville R. R.	113	.....	.....	113	.....
921	Cape Fear & Yad. Vy. Ry.	201,428	183,240	6,276	11,912	.....
922	S. C. Pac. Ry.	6,276	6,276	.....	.....	.....
924	Car. Midl. Ry.	15,756	12,080	.....	2,469	² 1,207
925	Carthage R. R.	1,530	.....	1,440	90	.....
927	Charleston & Sav. Ry.	182,373	162,090	.....	19,413	⁷ 270
928	Ashley Riv. R. R.	8,528	2,640	.....	545	² 808
929	Charleston, Cin. & Chic. R. R.	80,138	50,050	.....	18,956	⁹ 11,132
930	Charleston, Sumter & Nn. R. R.	94,490	92,620	.....	1,870	.....
931	Ches. & Ohio Ry.: ¹⁰ .. [Line east of Huntington, W. Va.]	1,745,821	1,447,092	6,984	158,971	¹¹ 132,174
933	Danv. & Wn. R. R.	19,529	.....	.....	3,731	⁷ 15,798
934	Danv., Mocksv. & S. Wn. R. R.	10,870	.....	.....	74	¹² 10,296
937	Georget. & Wn. R. R.	22,137	11,114	.....	1,543	⁷ 9,480
938	Grafton & Greenbrier R. R.	15,777	14,160	.....	1,617	.....
939	Green Pond, Walterb. & Branchv. Ry.	1,934	1,050	.....	827	⁷ 57
768	Kanawha & Mich. Ry.: ¹³ .. [Line south of Ohio Riv.]	32,297	26,528	.....	5,769	.....
948	Lynchb. & Durham R. R.	50,300	50,300	.....	.....	.....
950	Meherrin Vy. Ry.	854	.....	.....	854	.....
952	Norf., Albemarle & Atl. R. R.	26,602	25,000	.....	1,383	219
953	Norf. & Car. R. R.	43,391	33,000	.....	10,391	.....
954	Norf. & Ocean V. R. R.	8,470	1,400	.....	842	¹⁴ 1,228
955	Norf. & Sn. R. R.: ¹⁵ ..	.....	.....	.....	.....	.....
824	Norf. & Wn. R. R.: ¹⁶ .. [Line south of Ohio Riv.]	2,009,636	1,869,151	.....	140,485	.....
954	Norf. Sn. R. R.: ¹⁷ ..	10,268	.....	.....	5,904	4,364
956	Ohio Riv. R. R.	278,261	222,300	7,129	39,384	¹⁸ 9,448

¹ See page 85 for analysis of this amount.
² "Permanent improvements." ³ Includes \$481,437, "other deductions."
⁴ Report not filed; inserted to show proper relation of road following.
⁵ "Salaries and maintenance of organization."
⁶ See page 504, No. 178, for totals covering entire road.
⁷ "Other deductions." ⁸ Includes \$109, "other deductions."
⁹ Includes \$4,469, "other deductions." ¹⁰ See page 504, No. 931, for totals covering entire road.
¹¹ Includes \$74,991, "other deductions."
¹² Includes \$2,010, "permanent improvements," and \$355, "other deductions."
¹³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 902, for totals covering entire road.
¹⁴ Includes \$223, "permanent improvements."
¹⁵ See page 174, note 4. ¹⁶ See page 504, No. 824, for totals covering entire road.
¹⁷ See page 238, note 1; also page 239, No. 954. ¹⁸ Includes \$6,747, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								No.
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. 100× Col. 18 Col. 28	Proportion assignable to fixed charges. 100× Col. 23 Col. 28	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	
Dollars. 43,490,160	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
41,128,450	69.26	30.74	2.073	.73086	.562	.95432	.86726	
2,361,710								
646,922	83.05	16.95	4.164	.44433	2.179	1.50814	.94353	900
101,281	78.49	21.51			72.736	.72722	.72731	901
4,187,777	62.93	37.07	2.289	.90782	.913	.96952	.93980	902
18,200								909
96,000								910
4,611	91.87	8.13						913
382,787	59.48	40.52	.187	.19535	.666	.19538	.19537	914
585								916
22,505	99.50	.50	7.030	1.43539	6.921	2.55113	2.13604	178
551,799	63.49	36.51	1.283	.47677	1.201	.91894	.73950	917
6,276								919
47,243	66.67	33.33	6.451	.55286	2.451	.57580	.56163	921
8,098	81.11	18.89		1.07341		1.07039	1.07015	922
690,008	73.57	26.43	2.134	.91704	.672	.92097	.91837	924
8,528								925
283,281	71.71	28.29						927
179,824	47.45	52.55	4.369	.75881	4.173	1.34360	.95573	928
6,724,602	74.04	25.96	2.024	.83233	.369	.99645	.94766	929
90,006	78.30	21.70	1.436	.68980	7.168	.68982	.68982	930
10,370								931
47,837	53.73	46.27	.963	.57020	2.672	.57020	.57020	933
42,917	63.24	36.76						934
16,525	88.30	11.70	2.879	.89649	3.005	.89649	.89649	937
117,534	72.52	27.48	4.153	.46728	.513	.88489	.59243	938
220,231	77.16	22.84						939
6,765	87.38	12.62						768
59,423	55.23	44.77	1.107	.48355	5.361	.71858	.54272	948
270,145	83.94	16.06	3.748	.76034	1.420	1.49653	1.23178	949
15,186	77.15	22.85	1.291					950
81,076	100.00		6.120	.21282	1.724	.44040	.30846	952
7,036,108	71.44	28.56	1.650	.66513	.378	.91465	.84985	953
325,502	96.85	3.15	6.146	.21895	2.062	.35519	.28916	954
672,245	58.61	41.39	2.375	.47855	.865	.57769	.51359	955

GROUP IV. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
957	Palmetto R. R.	418			418	
958	Pennsb. & Har. Ritchie Co. Ry.	1,086	840		246	
486	Pennsylvania R. R.: ¹					
959	Wash. Sn. Ry.	53,028	50,000			² 3,028
960	Pot., Fredsb. & Piedmont R. R.	12,891	10,783		1,174	³ 934
962	Rich. & Danv. R. R.	3,793,271	775,688	2,855,474	71,476	⁴ 90,623
963	Ashev. & Spartanb. R. R.	46,879	30,000		4,407	⁵ 11,972
964	Charl. Col. & Aug. R. R.	313,781	205,000	58,939	36,640	⁶ 13,202
965	Atl. Tenn. & Ohio R. R.: ⁷	9,300	9,000			⁸ 300
966	Cheraw & Chester R. R.	7,000	7,000			
967	Chester & Lenoir R. R.	18,250	18,250			
968	Col. & Greensv. R. R.	282,169	180,000	50,030	25,534	⁹ 26,615
971	High Pt., Ran., Ashb. & Sn. R. R.	24,892	24,120		458	¹⁰ 314
972	Milton & Sutherlin R. R.	4,644	2,080		495	¹¹ 2,069
974	N. Wn. N. C. R. R.	115,050	90,000		2,779	22,271
975	Oxf. & Clarksv. R. R.	55,797	45,000		2,967	¹² 7,830
976	Clarksv. & N. C. R. R.	6,600	6,600			
977	Oxf. & Hend. R. R.	606			509	¹³ 97
979	Rich. & Mechlenb. R. R.	25,172	18,900		2,297	¹⁴ 3,975
980	Rich., York Riv. & Ches. R. R.	82,359	62,000		8,209	¹⁵ 12,150
981	State Univ. R. R.					
982	Statesv. & Wn. R. R.	4,065			452	¹⁶ 3,613
983	Va. Midl. R. R.	815,979	645,082	35,800	47,083	¹⁷ 88,514
985	Frank. & Pittsylv. R. R.	12,086	7,000		572	¹⁸ 4,514
986	Wash., Ohio & Wn. R. R.	54,796	40,000		4,823	¹⁹ 9,963
987	Wn. N. C. R. R.	313,009	227,250		16,840	²⁰ 69,419
988	Yadkin R. R.: ²¹	18,469	17,325			²² 1,144
1189	Cent. R. R. & Bkg. Co. of Ga.: ²³					
989	Port Roy. & Aug. Ry.	122,689	111,720		10,969	
990	Port Roy. & Wn. Car. Ry.	173,970	155,100		18,870	
991	Rich., Fredsb. & Pot. R. R.	59,705	59,134			571
992	Potomac R. R.					
993	Rich., Fredsb. & Pot. & Rich. & Petersb. R. R. Con. Co.	798			135	²⁴ 663
994	Ripley & Mill Ck. Vy. R. R.	3,959	3,000		430	²⁵ 529
996	Roanoke & Sn. Ry.	757			757	
999	Seaboard & Roanoke R. R.	124,037	87,385	16,250	19,464	²⁶ 938
1000	Roanoke & Tar Riv. R. R.	15,600	15,600			
1001	Car. Cent. R. R.	161,448	140,473		13,041	²⁷ 7,934
1003	Ral. & Aug. Air Line R. R.	63,409	60,000		3,359	50
1005	Ral. & Gaston R. R.	84,112	80,000		4,112	
1007	Durham & Nn. Ry.	10,347	9,000		1,347	
1008	Ga., Car. & Nn. Ry. (lessee)	14,266			2,925	²⁸ 11,341
1008	Shen. Vy. R. R.: ²⁹	34,416			7,164	²⁹ 27,252
1009	S. Atl. & Ohio R. R.	132,012	113,038		8,255	³⁰ 10,719
1011	S. C. Ry.	694,524	374,435	45,476	55,000	³¹ 219,613
1014	Suffolk & Car. Ry.	10,439	8,400		794	³² 1,245

¹ Inserted to show proper relation of road following.

² "Permanent improvements."

³ Includes \$1,350, "other deductions."

⁴ See page 174, note 10.

⁵ Includes \$3,219, "other deductions."

⁶ Includes \$277, "other deductions."

⁷ Includes \$500, "salaries and maintenance of organization," and \$2,280, "other deductions."

⁸ Includes \$73,031, "other deductions."

⁹ Includes \$10,948, "other deductions."

¹⁰ Inserted to show proper relation of two roads following.

¹¹ Includes \$616, "other deductions."

¹² Includes \$5,491, "permanent improvements," and \$12,734, "other deductions."

¹³ Includes \$170,184, "permanent improvements," and \$14,100, "other deductions."

¹⁴ Includes \$967, "other deductions."

² "Other deductions."

⁴ Includes \$26,770, "other deductions."

⁶ Includes \$10,550, "other deductions."

⁸ "Salaries and maintenance of organization."

¹⁰ Includes \$1,805, "other deductions."

¹⁴ Includes \$1,614, "other deductions."

¹⁶ See page 176, note 2.

¹⁸ Includes \$68, "other deductions."

²⁰ See page 238, note 2; also page 239, No. 1003.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								No.
Total of operating ex- penses and fixed charges.	Propor- tion as- signable to opera- tion.	Propor- tion as- signable to fixed charges.	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	
Cols. 18+23	100×Col. 18 Col. 28	100×Col. 23 Col. 28						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
10,249	95.92	4.08	4.203	.87125	7.253	.86380	.86570	957
6,255	82.64	17.36	2.740	.63932	8.945	.37237	.43911	958
								486
289,544	81.69	18.31	1.628	.87077	.708	.98656	.91948	959
34,661	62.81	37.19	3.006	.85427	3.769	.82359	.83105	960
10,900,410	65.20	34.80	1.935	.73119	.951	.97358	.86783	962
46,879								963
813,781								964
9,300								965
7,000								966
18,250								967
282,169								968
24,892								971
4,644								972
115,050								974
55,797								975
6,600								976
606								977
25,172								979
82,859								980
								981
4,065								982
815,979								983
12,086								985
54,796								986
818,009								987
18,469								988
								1189
402,491	69.52	30.48		.98017	1.184	1.00293	1.05409	989
576,372	69.82	30.18		.75527	2.639	.94502	.85523	990
522,165	88.57	11.43	1.679	.89385	795	1.00863	.95420	991
								992
798								993
13,885	71.49	28.51						994
27,375	97.23	2.77						996
603,981	79.47	20.53	3.467	.81625	1.037	1.86356	1.39866	999
15,600								1000
588,923	72.59	27.41	3.654	.81028	1.532	.86271	.83920	1001
281,508	77.48	22.52	2.875	.70053	871	.72672	.72014	1003
400,343	78.99	21.01	3.337	.92256	750	.91961	.92071	1005
46,004	77.51	22.49	4.469	.69113	2.083	.67791	.68448	1007
136,690	89.56	10.44	3.790	.38090		.94961	.69138	1008
287,851	88.04	11.96	1.692	.63836	573	.98167	.84672	1003
255,487	48.33	51.67						1009
1,829,696	62.04	37.96	2.137	.79670	808	1.16089	.95503	1011
57,305	81.78	18.22	3.854	1.03768	2.641	1.02608	1.02895	1014

GROUP IV. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES				
		Amount. <small>Cola. 24+25+ 26+27</small>	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1015	Suffolk Lnm. Co.'s R. R. ¹					
1018	Vy. R. R. (of Va.)	48,805	45,000		3,805	
1020	W. Va. & Pittsb. R. R.	76,942	73,185		3,528	² 229
1021	W. Va. Cent. & Pittsb. Ry.	269,995	153,757	78,679	30,966	6,393
1023	Wheel. Brg. & Term. Ry.					
1024	Wilm., Chadb. & Conw. R. R.	5,128	3,683		1,445	
1025	Wilm., Onalow & E. Car. R. R. ³	14,958	14,958			
1027	Winifrede R. R.	2,166			2,092	74

¹ See page 278, note 4. ² "Other deductions." ³ See page 178, note 10.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. $\frac{100 \times \text{Col. 18}}{\text{Col. 28}}$	Proportion assignable to fixed charges. $\frac{100 \times \text{Col. 23}}{\text{Col. 28}}$	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
15,447	100.00							1015
167,018	70.78	29.22		.31526		1.86813	.83727	1018
138,610	44.48	55.52			2.505			1020
667,693	59.56	40.44	3.413	.62782	.435	1.00400	.86246	1021
								1023
19,419	73.60	26.40	1.798	.46485	4.942	.56066	.53517	1024
29,376	49.08	50.92	3.023	1.16894	16.260	.88019	.95930	1025
87,124	94.17	5.83	1.955	.15512	1.971		3.10246	1027

GROUP V.

TABLE IV.—GENERAL EXPENDITURES FOR

B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscellaneous.
	Total—Group V	<i>Dollars.</i> 26,619,491	<i>Dollars.</i> 18,639,311	<i>Dollars.</i> 4,298,440	<i>Dollars.</i> 1,714,286	<i>Dollars.</i> 1,967,454
	Charges against income from operation.	24,900,902	16,983,484	4,298,440	1,697,823	1,921,155
	Charges against income from lease of road.	1,718,589	1,655,827		16,463	46,299
1029	Ala. & Vicksb. Ry	137,915	117,435		19,800	680
1030	Ala. Gt. Sn. R. R.	287,954	233,954		54,000	
1031	Ala. Midl. Ry.	209,391	198,000		8,047	² 3,344
1037	Atl. & Wn. R. R. (of Fla.)	18,000	18,000			
1038	Atlanta & W. Pt. R. R.	86,878	73,932		12,946	
1040	Birm. & Atl. R. R.	19,763	18,000		1,763	
1041	Birm., Selma & N. O. Ry.	1,015			1,015	
1042	Birm., Sheff. & Tenn. Riv. Ry.	164,050	144,687		8,496	³ 10,867
1046	Bruns. & Wn. R. R.	163,485	120,000		13,810	⁴ 29,675
1052	Chatt. Sn. Ry. ⁵					
1054	Ches. & Nashv. Ry.	4,644			2,729	⁶ 1,915
931	Ches. & Ohio Ry. ⁷	278,651	260,137		4,129	⁸ 14,385
	[Line west of Huntington, W. Va.]					
1057	Cin. & Green. Riv. Ry.					
1058	Cin., N. O. & Tex. Pac. Ry.	1,104,100	1,350	912,000	90,000	⁹ 100,756
1059	Cin. Sn. Ry.	1,257,077	1,245,077			¹⁰ 12,000
1062	Cola. Sn. Ry. ¹¹	27,188	27,188			
1063	Cov., Flemingsb. & Ashl. Ry.					
1068	E. & W. R. R. of Ala.	5,168			5,168	
1060	E. Fla. & Atl. R. R.	7,611	6,715		896	
1070	E. Tenn. & Wn. N. C. R. R.	19,168	15,000		3,621	⁹ 547
1071	E. Tenn., Va. & Ga. Ry.	2,118,293	1,855,243		188,303	¹² 74,747
1072	Knoxv. & Ohio R. R.	120,930	120,000		930	
1074	Memph. & Charleston R. R.	442,964	387,767		47,097	⁹ 8,100
1075	En. Ky. Ry.					
1076	Empire & Dublin R. R. ¹³					
1079	Fla. Cent. & Penin. R. R.	215,681	155,726		59,955	
1085	Georgia R. R.	610,302		600,000	10,302	
1086	Ga. R. R. & Bkg. Co.	177,121	148,000		9,656	¹⁰ 10,465
1087	Gainesv., Jeff. & Sn. R. R.	25,943	24,800		1,143	
1088	Un. Pt. & White Plains R. R.	4,338	4,200		138	
1090	Ga. Midl. & Gulf R. R.	99,054	95,730		3,324	
1091	Ga. Sn. & Fla. R. R.	224,143	205,200		7,171	³ 11,772
1096	Gulf & Chic. R. R.	2,867			2,867	
1099	Ill. Cent. R. R. ¹⁴	1,902,758		1,727,039	175,719	
	[Line south of Cairo, Ill.]					
1100	Cant., Aberd. & Nashv. R. R.	100,008	¹⁵ 87,500			¹⁶ 12,508
1101	Chic., St. L. & N. O. R. R.					
1102	Yazoo & Miss. Vy. R. R.	140,000	¹⁵ 140,000			
1103	Jacksonv. & Atl. R. R.	4,190	2,240		1,950	
1105	Jacksonv., St. Aug. & Hal. Riv. Ry.	66,206	60,000		6,206	
1106	St. Aug. & Hal. Riv. Ry.	14,609	10,800		3,809	
1107	St. Johns & Hal. Riv. Ry.	24,356	19,800		4,556	
1108	Jacksonv., Tampa & Key W. Ry.	299,293	259,625		29,190	¹⁷ 10,478
1109	Fla. Sn. Ry.	17,150			16,904	246
1110	St. Johns & L. Eustis Ry.	2,360			2,360	
1111	Fla. Sn. Ry. (Charl. Harb. Div.) ..	5,873			5,871	2

¹ See page 85 for analysis of this amount.² Includes \$584, "other deductions."⁴ Includes \$6,766, "other deductions."⁶ Includes \$1,698, "permanent improvements," and \$217, "other deductions."⁷ See page 504, No. 931, for totals covering entire road.⁸ Includes \$2,423, "other deductions."¹⁰ "Salaries and maintenance of organization."¹² Includes \$39,229, "other deductions."¹⁴ See page 504, No. 1099, for totals covering entire road.¹⁸ See page 280, note 8.³ "Permanent improvements."⁵ See page 332, note 1.⁹ "Other deductions."¹¹ See page 180, note 6.¹³ See page 182, note 1.¹⁵ Includes \$8, "other deductions." ¹⁷ Includes \$4,500, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	No.
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges.	Proportion assignable to operation	Proportion assignable to fixed charges	Cost of carrying one passenger one mile	Cost of running passenger train one mile	Cost of carrying one ton of freight one mile	Cost of running freight train one mile	Average cost per train mile of all trains earning revenue	
Col. 15+23	$100 \times \frac{\text{Col. 15}}{\text{Col. 28}}$	$100 \times \frac{\text{Col. 23}}{\text{Col. 28}}$						
Dollars	Per cent.	Per cent.	Cents	Dollars	Cents	Dollars.	Dollars	
81,080,267	69.20	30.71	2.284	.74763	690	90348	90478	
1,714,580								
616,454	77.63	22.37	2.161	82529	1.601	1,84178	1,26479	1029
1,591,084	81.90	18.10	1.903	62444	610	1,01925	85010	1030
645,008	87.57	12.43	3.031	76111	.990	88924	82527	1031
43,070	59.67	40.33						1037
430,567	79.82	20.18	2.411	74848	1.245	1,49000	9067	1038
51,817	61.86	38.14	7.371	56451	2.128	59494	57615	1040
22,923	95.67	4.33	1.993	1,56176	12.116	1,41648	1,43005	1041
296,762	44.72	55.28	2.072		1.126			1042
604,644	76.46	23.54	3.977	92017	849	1,11343	1,01116	1046
								1052
49,839	90.70	9.30	4.533	2,06713	2.435	1,74822	1,81835	1054
1,341,596	79.23	20.77	1.980	80305	.517	1,14494	1,00390	931
12,578	100.00		9.222		4.458			1057
4,030,175	72.01	27.99	1.674	62431	.620	1,20401	.98331	1058
1,257,077								1059
71,268	61.85	38.15	2.709	.50917	2.264	74704	.66112	1062
14,251	100.00							1063
126,611	95.92	4.08	3.752					1068
20,963	63.70	36.30	5.453	63019	16.800	59951	.61583	1069
82,429	78.75	21.25	3.188	98448	3.719	98446	98446	1070
6,574,281	67.78	32.22	1.969	60416	.469	90911	79534	1071
554,021	78.16	21.84	2.329	78237	.642	90705	95429	1072
1,680,478	71.64	28.36	1.897	74885	.640	94998	.87272	1074
44,884	100.00		4.753	.86351	4.179	86353	86353	1075
14,235	100.00							1076
1,227,395	82.43	17.57	2.857	98163	1.060	1,02507	1,00847	1079
1,847,069	66.96	33.04	1.983	64821	.935	98524	.84579	1085
177,121								1086
92,402	58.46	41.54	2.667	71321	2.980	.46526	.51974	1087
12,175	84.37	15.63	4.000	62485	9.809	41197	.48519	1088
231,518	57.22	42.78	2.267	51068	.760	90956	.67016	1090
757,595	70.41	29.59	3.152	69794	.821	82522	.75671	1091
40,401	92.90	7.10	2.096	78808	23.047	80218	.79861	1096
5,552,117	65.73	34.27	2.563	.66800	.733	75568	72696	1099
100,008								1100
140,000								1101
22,868	81.76	18.24	3.160	12034	15.546	29629	.14816	1102
137,120	51.71	48.29	2.351	84494	4.546	87019	85319	1103
53,721	72.60	27.40	3.432	.60783	12.926	1,33373	.74254	1106
63,710	61.77	38.23	6.495	.60704	3.737	61506	.74486	1107
747,221	59.95	40.05	3.286	.95948	1.240	1,02778	.98347	1108
201,149	94.11	5.89		85060		.85960	.85960	1109
52,604	95.51	4.49		1,18390		1,18390	1,18390	1110
74,280	92.09	7.91		.80627		.80627	.80627	1111

GROUP V. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

22		23	24	25	26	27
EXPENDITURE ASSIGNABLE TO FIXED CHARGES.						
No.	Abbreviated name of road.	Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
			Dollars.	Dollars.	Dollars.	Dollars.
1511	Kans. Cy., Ft. Scott & Memph. R. R.: ¹					
1113	Kans. Cy., Memph. & Birm. R.R.	474,490	415,105		47,012	² 12,373
1115	Ky. Midl. Ry.					
1122	Louisv. & Nashv. R. R.: ³ [Line south of Ohio Riv.]	3,525,254	3,273,446	251,838		
1123	Ala. Minl. R. R.: ⁴	2,591			2,591	
1124	Birm. Minl. R. R.	205,602	186,590		19,012	
1125	Elkton & Guthrie R. R.	1,750	1,750			
1126	Glasgow R. R.					
1127	Hend. Brg. Co.	243,581	120,000			⁵ 123,581
1128	Ky. Cent. Ry.: ⁶	150,940	108,717	26,757		⁶ 15,486
1130	Louisv. Ry. Tr. Co.	26,911	22,880		4,031	
1131	Mammoth Cave R. R.	6,000	6,000			
1132	Mobile & Montg. Ry.	209,351	176,640		32,711	
1133	Nashv. & Dec. R. R.	170,241	147,000		23,241	
1134	Nashv., Flor. & Sheff. Ry.	107,211	96,000		6,201	5,010
1135	Newpt. & Cin. Brg. Co.	248,489	77,000		4,554	⁷ 126,935
1136	Nn. Div. Cumb. & Ohio R. R.	18,168	17,500		668	
1137	Owensboro & Nashv. Ry.	76,545	72,000		4,545	
1138	Pensacola & Atl. R. R.	238,354	201,600		36,754	
1139	Shelby R. R.	15,000		15,000		
1140	S. & N. Ala. R. R.	626,461	554,899		37,538	⁸ 44,024
1141	Sn. Div. Cumb. & Ohio R. R.	27,546	21,000		1,160	5,386
1143	Louisv., N. O. & Tex. Ry.	754,246	631,340	1,637	90,251	⁹ 31,018
1148	Marl. & N. Ga. Ry.	261,097	251,808		4,681	4,608
1155	Mobile & Birm. Ry.	161,193	150,000		10,937	256
1156	Mobile & Ohio R. R.: ¹⁰ [Line south of Cairo, Ill.]	1,210,656	855,665		65,249	¹⁰ 289,742
1157	Mobile & Spring H. R. R.	1,556	480		1,076	
1158	Nashv. & Knoxville R. R.	42,895	40,280		2,335	¹¹ 300
1160	Nashv., Chatt. & St. L. Ry.	1,245,047	819,356	214,522	95,443	¹¹ 115,726
1162	N. O. & N. En. R. R.	398,648	365,400		33,248	
1163	Newpt. News & Miss. Vy. Co.: ¹²					
1164	Ches., Ohio & S. Wn. R. R.	836,370	672,151	60,000	54,000	¹² 50,219
1165	Elizabethht., Lex. & Big Sandy R. R.	249,054	198,073	21,000	17,860	¹⁴ 12,121
1166	Hodgensv. & Elizabethht. Ry.	7,500	7,500			
1167	Ky. & S. Atl. Ry.	438			378	¹⁵ 60
1168	Ohio & Big Sandy R. R.	3,290			2,742	548
1170	Troy & Tiptonv. R. R.	2,895	2,760			135
1172	Ohio Vy. Ry.	65,874	59,683		435	¹⁶ 5,756
1174	Owensboro, Falls of Rough & Green Riv. R. R.	2,622				¹⁶ 2,622
962	Rich. & Danv. R. R.: ¹⁷					
1183	Atlanta & Charl. Air Line R. R.: ¹					
1184	Roswell R. R.	2,773	2,450		823	
1185	Elberton Air Line R. R.	12,048	10,500		1,398	¹⁸ 150
1186	Hartwell R. R.	2,320	2,000		320	
1187	Lawrencev. Brh. R. R.	2,476	2,100		391	¹⁹ 45
1188	N. En. R. R. (of Ga.)	22,966	18,200		2,976	¹⁸ 1,791

¹ Inserted to show proper relation of road following.
² See page 504, No. 1122, for totals covering entire road.
³ "Other deductions."
⁴ Includes \$718, "other deductions."
⁵ See page 504, No. 1156, for totals covering entire road.
⁶ Includes \$118,927, "permanent improvements," and \$147,894, "other deductions."
⁷ Includes \$79,286, "permanent improvements."
⁸ Report not filed; inserted to show proper relation of six roads following.
⁹ Includes \$8,345, "other deductions."
¹⁰ Includes \$2,245, "permanent improvements," and \$199, "other deductions."
¹¹ "Permanent improvements."
¹² Inserted to show proper relation of nine roads following.
¹³ Includes \$12,000, "other deductions."
¹⁴ See page 184, note 5.
¹⁵ See page 184, note 7.
¹⁶ Includes \$14,566, "other deductions."
¹⁷ Includes \$17,522, "other deductions."
¹⁸ Includes \$795, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. 100×Col. 18 Col. 28	Proportion assignable to fixed charges. 100×Col. 23 Col. 28	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
1,388,726	65.83	34.17	4.500	.92965	.610	.93202	.93102	1113
65,663	100.00							1115
10,839,971	67.48	32.52	1.777	.74263	.611	1.00851	.91031	1122
122,864	97.90	2.10	3.623	.64781	2.297	1.69568	1.20284	1123
623,313	67.02	32.98	4.112	.86968	.713	1.45003	1.25917	1124
11,280	84.48	15.52	4.339	.70596	6.817	.18635	.31626	1125
18,976	100.00		5.115	2.57585	3.306	.73586	1.19568	1126
264,825	8.03	91.97	.836	.30339	.209	.30330	.30330	1127
482,937	68.75	31.25	2.804	.79626	1.048	1.08887	.94087	1128
95,425	71.80	28.20	1.398	1.18307	1.274	1.27848	1.26458	1130
14,525	58.69	41.31	10.703	.56851	7.538		.63897	1131
1,176,380	82.21	17.79	1.572	.71904	.646	.94696	.86433	1132
1,095,126	84.45	15.55	1.586	.81248	.521	1.09373	1.41511	1133
306,076	64.97	35.03	3.434	.82641	1.107	1.11904	1.02519	1134
220,790	5.57	94.43						1135
60,977	70.20	29.80	6.843	1.12872	4.987	1.33072	1.19796	1136
245,819	68.86	31.14	3.160	.62011	1.423	1.28433	1.00619	1137
557,612	57.25	42.75	2.493	.54985	1.095	1.01684	.83292	1138
44,662	66.42	33.58	2.143	.83937	2.714	1.67905	1.13800	1139
2,259,917	71.84	28.16	1.750	.80702	.637	1.17979	1.06877	1140
62,253	55.75	44.25	3.229	2.60511	2.836	1.12727	1.44091	1141
3,410,763	77.88	22.12	2.186	.90197	.786	1.17939	1.06808	1143
429,770	39.25	60.75	4.556	.51108	1.561	.50617	.50921	1148
397,930	59.49	40.51	3.574	.64811	1.233	.91384	.76645	1155
2,859,577	57.66	42.34	3.289	.84776	.509	.91752	.89529	1156
22,904	93.21	6.79						1157
80,471	46.69	53.31	2.465	.62469	3.852	.68195	.65783	1158
4,149,598	70.00	30.00	2.218	.87623	.631	.92049	.90578	1160
1,235,163	67.73	32.27	2.334	.73460	.732	1.26319	1.04487	1162
2,440,852	65.74	34.26	2.202	.55189	.527	.78812	.70011	1164
818,367	69.57	30.43	2.271	.66240	.651	.89757	.79658	1165
14,800	49.32	50.68						1166
15,147	97.11	2.89						1167
119,118	97.24	2.76						1168
8,481	65.86	34.14						1170
260,919	74.76	25.24	3.454	.62807	.615	.88854	.74164	1172
27,926	90.61	9.39						1174
2,778								962
12,048								1183
2,820								1184
2,476								1185
22,966								1186
								1187
								1188

GROUP V. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Col. 24+25+ 26+27	[Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1189	Rich. & Danv. R. R.—Continued.					
1191	Cent. R. R. & Bkg. Co. of Ga.	2, 182, 555	1, 570, 770	468, 667	143, 118	
1191	Eatonton Brh. R. R.	1, 800			1, 500	1 300
1199	Ga. Pac. Ry.	1, 294, 619	625, 129		60, 441	2 009, 049
1202	Rockwood & Tenn. Riv. Ry.					
1203	Rome R. R. of Ga.	468			468	
1205	St. Aug. & S. B. Ry.	1, 320	1, 320			
1206	St. Cloud Sugar Belt Ry.	12, 278	7, 200		1, 096	3, 962
1207	Salt Spgs. & Bowden Lithia R. R.					
1208	Sandersv. & Tennille R. R.	621	522		99	
1210	Sav., Fla. & Wn. Ry.	532, 376	431, 864		43, 514	3 56, 998
1213	S. Fla. R. R.	237, 699	138, 420		27, 438	71, 841
1224	Tenn. Midl. R. R.	174, 776	130, 200		9, 394	4 35, 182
1225	Tuskegee R. R. ⁵	2, 386			320	6 2, 066
1229	Wn. Ry. of Ala.	137, 617	89, 927		19, 067	6 28, 623

1 "Salaries and maintenance of organization."
2 Includes \$426,993, "permanent improvements," and \$59,380, "other deductions."
3 Includes \$28,019, "other deductions."
4 Includes \$30,611, "permanent improvements."
5 See page 284, note 1.
6 "Other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges. Cols. 18+23	Propor- tion as- signable to opera- tion. $\frac{100 \times \text{Col. 18}}{\text{Col. 28}}$	Propor- tion as- signable to fixed charges. $\frac{100 \times \text{Col. 23}}{\text{Col. 28}}$	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
6,913,902	68.43	31.57	.....	.....	.....	.....	.....	1189
1,800	.....	.....	.....	.....	.....	.....	.....	1191
3,196,751	59.50	49.50	2,385	.76047	1.130	1.18220	1.03370	1199
10,010	100.00	.....	.....	.....	.....	.....	.....	1202
34,850	98.66	1.34	.....	.43367	.....	1.17745	.82411	1203
5,900	77.62	22.38	.....	.....	.....	.....	.....	1205
29,155	57.89	42.11	10,902	.77377	20.704	.82616	.79272	1206
1,000	100.00	.....	3,636	.14286	.....	.....	.14286	1207
10,115	93.86	6.14	4,885	.64552	18.069	1.42466	1.08383	1208
2,830,962	81.20	18.80	3,765	1.06309	.851	1.08889	1.07620	1210
739,457	67.85	32.15	4,028	1.10896	3.180	1.08607	1.09758	1213
328,452	46.79	53.21	2,448	.60587	1.261	1.15849	.88826	1224
6,393	62.68	37.32	1,879	.30951	9.604	.34039	.33267	1225
538,528	74.45	25.55	2,444	.89678	1.061	1.42624	1.12038	1229

GROUP VI. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total--Group VI.....	Dollars. 70,901,465	Dollars. 46,956,053	Dollars. 11,825,438	Dollars. 7,035,005	Dollars. 5,024,969
	Charges against income from operation.	59,298,491	38,111,323	10,990,673	6,856,034	3,340,461
	Charges against income from lease of road.	11,602,974	8,844,730	884,765	178,971	1,744,508
1233	Abbottsf. & N. En. R. R.	6,720	6,720			
1234	Atch., Top. & S. Fé R. R. ²	825,887	643,879		140,462	³ 41,546
	[Line east of Kansas City, Mo.]					
1236	Belt Ry. of Chic.	136,708		101,767	30,500	4,441
1237	Black H. & Ft. Pierre R. R.	3,023			3,023	
1238	Burl. & N. Wn. Ry.	24,601	16,400	4,348	1,461	⁴ 2,392
1239	Burl. & Wn. Ry.	41,961	39,984		1,977	
1240	Burl., Cedar Rap. & Nn. Ry.	976,724	771,130	14,000	103,968	⁵ 87,626
1241	Cedar Rap. & Clinton Ry.	196,551	60,000		4,675	⁶ 121,876
1242	Cedar Rap., Io. Falls & N. Wn. Ry.	1,001,956	314,600		22,803	⁷ 654,553
1243	Chic., Deco. & Minn. Ry.	43,575	17,400		1,250	⁸ 24,923
1245	Io. Cy. & Wn. Ry.	171,503	40,880		5,990	⁹ 124,633
1250	Cherry Vy. R. R.	338			338	
1251	Chic. & Alt. R. R.	1,718,134	811,959	651,339	254,836	
1252	Joliet & Chic. R. R.	750				¹⁰ 750
1253	Kans. Cy., St. L. & Chic. R. R. ¹¹	72,700	71,988			¹⁰ 712
	[Line east of Missouri Riv.]					
1254	La. & Mo. Riv. R. R.	145,324	115,220			¹² 30,104
1255	Miss. Riv. Brg. Co.	49,380	37,380			¹² 12,000
1256	Chic. & Calumet Term. Ry.	92,625	87,600		5,025	
1257	Chic. & En. Ill. R. R.	1,083,490	769,905	204,227	109,358	
1259	Evansv., T. Haute & Chic. Ry. ..	75,000	75,000			
1260	Ind. Block Coal R. R.	11,000	10,500			¹⁰ 500
1261	Chic. & Io. R. R.	236,666	160,000	18,455		¹³ 58,211
1263	Chic. & N. Wn. Ry.	6,954,026	5,882,506		870,219	¹² 201,301
1267	Sioux Cy. & Pac. R. R.	215,137	195,379		19,758	
1268	Chic. & Ohio Riv. R. R.	10,778	4,228		6,550	
1270	Chic. & Wn. Ind. R. R.	626,532	527,115			¹² 99,417
1271	Chic., Burl. & Kans. Cy. Ry.	330,973		6,773	14,594	¹⁴ 309,606
1272	Chic., Burl. & Nn. R. R. of Wis. and Minn.	781,839	690,325		81,303	¹² 10,211
1274	Chic., Burl. & Quin. R. R. ¹⁵	3,397,294	2,286,803	191,607	561,260	¹² 357,624
	[Line east of Missouri Riv.]					
1275	Quin., Alt. & St. L. R. R.	42,000	42,000			
1276	Kans. Cy., St. Jos. & Coun. Bluffs R. R.	458,807	392,560	20,000	45,631	¹² 616
1278	Chic., Ft. Mad. & Des M. Ry.					

¹ See page 85 for analysis of this amount.
² See page 504, No. 1234, for totals covering entire road.
³ Includes \$40,571, "other deductions."
⁴ Includes \$1,428, "other deductions."
⁵ Includes \$55,900, "permanent improvements," and \$27,015, "other deductions."
⁶ Includes \$131,437, "salaries and maintenance of organization;" \$79, "permanent improvements;" and \$360, "other deductions."
⁷ Includes \$633,884, "salaries and maintenance of organization;" \$18,347, "permanent improvements," and \$2,322, "other deductions."
⁸ Includes \$24,892, "salaries and maintenance of organization," and \$33, "permanent improvements."
⁹ Includes \$119,071, "salaries and maintenance of organization;" \$4,929, "permanent improvements;" and \$633, "other deductions."
¹⁰ "Salaries and maintenance of organization."
¹¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 1253, for totals covering entire road.
¹² Includes \$2,152, "salaries and maintenance of organization," and \$23,030, "other deductions."
¹³ "Other deductions."
¹⁴ Includes \$56, "other deductions."
¹⁵ See page 504, No. 1274, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	No
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges.	Proportion assignable to operation	Proportion assignable to fixed charges	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	
Cols. 19+22	100X Col. 18 Col. 28	100X Col. 23 Col. 28						
Dollars.	Per cent	Per cent	Cents.	Dollars	Cents.	Dollars	Dollars.	
202,975,611	.....	.....	.....	.....	.....	.....	.....
191,372,637	60.02	30.98	2.006	.72753	.592	.93286	.85338	
11,602,974	.....	.....	.....	.....	.....	.....	.....
14,780	51.50	48.44	.....	.....	.....	.....	.....	1233
5,136,708	63.92	10.08	3.340	.91505	.688	1.10448	1.03373	1234
633,948	78.44	21.56	.....	.....	.....	.....	.....	1236
115,837	67.19	2.01	24.002	1.72027	4.007	2.18189	1.99178	1237
70,796	65.25	34.75	9.080	1.97043	.....	2.00768	1.90205	1238
114,757	63.44	36.56	7.653	.50754	.....	51.91	.51063	1239
3,415,176	71.40	28.60	2.538	64887	.754	.85047	.77005	1240
196,551	.....	.....	.....	.....	.....	.....	.....	1241
1,001,056	.....	.....	.....	.....	.....	.....	.....	1242
48,575	.....	.....	.....	.....	.....	.....	.....	1243
171,508	.....	.....	.....	.....	.....	.....	.....	1245
7,508	65.60	4.40	.....	.....	2.983	1.25260	1.25260	1250
6,080,092	71.71	28.29	1.564	.70449	660	83870	82147	1251
750	.....	.....	.....	.....	.....	.....	.....	1252
72,700	.....	.....	.....	.....	.....	.....	.....	1253
145,824	.....	.....	.....	.....	.....	.....	.....	1254
49,380	.....	.....	.....	.....	.....	.....	.....	1255
181,402	49.70	50.21	.....	.....	.....	.....	.....	1256
2,920,632	62.91	27.09	1.205	.66259	.288	92181	.83500	1257
75,000	.....	.....	.....	.....	.....	.....	.....	1259
11,000	.....	.....	.....	.....	.....	.....	.....	1260
490,271	52.60	47.40	2.366	.58694	.325	.58604	.58604	1261
24,587,062	71.72	28.28	1.709	.73705	.619	.84357	.80658	1263
501,700	57.12	42.82	1.666	.70756	.784	.94489	.85252	1267
71,840	85.00	15.00	3.473	81415	2.132	85079	.84171	1268
1,020,532	.....	.....	.....	.....	.....	.....	.....	1270
575,155	42.45	57.55	3.113	61243	.980	.67201	.65730	1271
2,136,890	63.44	36.56	.....	85064	.....	90756	.88014	1272
13,662,859	75.14	24.86	1.782	.76209	.539	.76289	.76309	1274
42,000	.....	.....	.....	.....	.....	.....	.....	1275
1,615,280	71.69	28.41	1.921	.53466	1.062	1.71231	1.03417	1276
20,163	100.00	.....	3.381	.70680	5.107	.71876	.71577	1278

¹ See page 416, note 2.

GROUP VI. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1279	Chic., Io. & Dak. Ry	25,645	23,820	.....	1,825	.....
1280	Chic., Kans. Cy. & Tex. Ry	32,377	24,750	.....	6	¹ 7,621
1281	Chic., Milw. & St. P. Ry	8,179,375	7,237,252	.....	857,906	84,217
1282	Wis. Midl. R. R. ....	.....	.....	.....	.....	.....
1283	Chic., Rock I. & Pac. Ry. ² [Line east of Missouri Riv.]	2,409,409	1,188,910	616,376	596,327	¹ 7,796
1284	Des. M. & Ft. Dodge R. R.	105,651	104,880	.....	.....	³ 771
1285	Keokuk & Des. M. Ry	137,617	137,500	.....	.....	⁴ 117
1286	Peoria & Bureau Vy. R. R.	1,072	.....	.....	.....	⁴ 1,072
1287	Chic., St. P. & Kans. Cy. Ry	297,155	187,876	16,279	93,000	.....
1288	Leav. & St. Jos. Ry	1,000	.....	.....	.....	⁴ 1,000
1289	Chic., St. P., Minneap. & Om. Ry. ⁵ [Line east of Missouri Riv.]	1,378,543	1,140,526	.....	238,017	.....
1293	Menomonic Ry	3,025	3,000	.....	25	.....
1294	Chippewa Riv. & Menomonic Ry .....	.....	.....	.....	.....	.....
724	Clev., Cin., Chic. & St. L. Ry. ⁶ [Line west of Terre Haute, Ind.]	896,730	630,160	150,600	113,341	3,220
1295	Kank. & Seneca R. R.	45,133	39,000	.....	6,133	.....
731	Peoria & En. Ry. ⁷ [Line west of Danville, Ill.]	172,317	151,001	.....	16,531	⁸ 4,785
1298	Crooked Ck. R. R. & Coal Co.	3,635	.....	2,460	1,175	.....
1299	Web. Cy. & S. Wn. Ry .....	.....	.....	.....	.....	.....
1301	Des M. & Kans. Cy. Ry	4,036	.....	.....	4,036	.....
1302	Des M. & Nn. Ry.	56,622	37,046	11,346	1,726	⁹ 6,504
1304	Duluth & Iron Range R. R.	253,239	218,200	.....	23,617	⁹ 11,423
1305	Duluth & Winnipeg R. R.	1,006	.....	.....	1,006	.....
1306	Duluth Belt Line Ry	1,551	.....	507	.....	1,044
1307	Duluth, Red Wing & Sn. R. R.	876	500	.....	376	.....
1308	Duluth, S. Shore & Atl. Ry	798,477	502,748	24,513	46,028	225,188
1309	Dead Riv. R. R. ....	.....	.....	.....	.....	.....
1310	Marq., Hough. & Onto. R. R.	17,156	15,225	.....	1,931	.....
1311	Marq. & Wn. R. R. ....	.....	.....	.....	.....	.....
1313	E. St. L. Con. Ry	20,649	.....	.....	6,885	13,764
1314	Elgin, Joliet & En. Ry	212,034	218,049	.....	23,985	.....
742	Evansv. & T. Haute R. R.: ¹⁰.....	.....	.....	.....	.....	.....
1315	Peoria, Dec. & Evansv. Ry	377,081	272,848	28,500	36,443	¹¹ 39,290
1317	Fulton Co. N. G. Ry.	36,216	33,889	.....	2,336	.....
1319	Gr. Tower & Carb. R. R.	5,276	.....	.....	4,041	335
1320	Gr. Tower & Cape Gir. R. R.	27,083	21,060	.....	4,527	¹² 1,556
1321	Gt. Nn. Ry. ¹³ [Line east of Minot, N. Dak.]	3,719,396	.....	3,464,374	255,023	.....
1322	St. P., Minneap. & Manit. Ry. ¹⁴ [Line east of Minot, N. Dak.]	2,305,142	2,296,293	.....	.....	⁴ 8,849
1323	Duluth, Watert. & Pac. Ry	87,985	82,500	.....	5,485	.....
1324	Willmar Sioux Falls. Ry.	161,457	157,500	.....	3,957	.....
1325	En. Ry. Co. of Minn.	328,708	226,713	79,651	20,773	1,571
1326	Duluth Term. Ry	6,550	6,550	.....	.....	.....
1328	Green Bay, Win. & St. P. R. R.	121,211	112,850	4,900	1,589	1,872
1329	Green Bay, Stev. Pt. & Nn. R. R.	4,900	4,900	.....	.....	.....

¹ "Other deductions."
² Includes \$621, "other deductions."
³ See page 504, No. 1289, for totals covering entire road.
⁴ "Salaries and maintenance of organization."
⁵ See page 504, No. 1289, for totals covering entire road.
⁶ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 724, for totals covering entire road.
⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 731, for totals covering entire road.
⁸ "Permanent improvements."
⁹ Includes \$9,337, "permanent improvements."
¹⁰ Inserted to show proper relation of road following.
¹¹ Includes \$22,583, "permanent improvements."
¹² Includes \$1,241, "other deductions."
¹³ See page 504, No. 1321, for totals covering entire road.
¹⁴ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 1322, for totals covering entire road.

GROUP VI.

TABLE IV.—GENERAL EXPENDITURES FOR

B.—Fixed Charges—Continued.

	22	23	24	25	26	27
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1332	Hann. & St. Jos. R. R.	711,818	521,519	6,000	118,467	¹ 65,832
1333	Quin. R. R. Brg. Co.					
1336	Humeston & Shen. R. R.	20,600		12,000	8,660	
1099	Ill. Cent. R. R. ²	3,169,800	1,462,425	829,170	694,961	184,244
	[Line north of Cairo, Ill.]					
1337	Chic. & Springf. R. R.					
1338	Chic., Havana & Wn. R. R.	125,000	³ 125,000			
1339	Chic., Mad. & Nn. R. R.	843,500	² 843,500			
1340	Kank. & S. Wn. R. R.					
1341	Rantoul R. R.	50,000	³ 50,000			
1342	S. Chic. R. R.	10,000	10,000			
1343	Dubq. & Sioux Cy. R. R.	855,717	520,170	113,370	82,628	¹ 189,549
1344	Cedar Falls & Minn. R. R.					
762	Indpls., Dec. & Wn. Ry. ⁴	77,332	66,440		10,892	
	[Line in Illinois.]					
1346	Io. Cent. Ry.	455,485	301,830	37,222	65,475	⁵ 50,958
1347	Keithsburg Brg. Co.	36,460	35,460			⁶ 1,000
1348	Peoria Term. Ry.					
1349	Albia & Centerv. Ry.	774			774	
1350	Io. Nn. Ry.	3,535	3,000		535	
1356	Keokuk & Ham. Brg. Co.	20,217	16,011		4,206	
1357	Keokuk & Wn. R. R.	46,894	15,761		14,434	⁷ 16,609
1122	Louisv. & Nashv. R. R. ⁸	342,439	300,000		42,439	
	[Line north of Ohio Riv.]					
1359	Mason Cy. & Ft. Dodge R. R.	91,565	82,800		8,765	
1360	Milw. & Nn. R. R.	420,973	369,480		51,493	
1362	Milw., L. Shore & Wn. Ry.	906,910	689,628	18,845	140,057	¹ 58,380
1363	St. P. En. Gr. Trunk Ry.	67,200	67,200			
1364	Milw., Menomonee Falls & Wn. Ry.	6,000				6,000
1365	Minneap. & St. L. Ry.	658,178	591,140		58,257	3,781
1366	Wis., Minn. & Pac. Ry.	962,304	193,680		6,172	¹ 762,452
1367	Minneap. En. Ry.	11,272	10,500		772	
1368	Minneap., St. P. & S. S. Marie Ry.	853,254	801,698		36,984	⁹ 14,572
1369	Minneap. Un. Ry.	156,500	156,500			
1156	Mobile & Ohio R. R. ¹⁰	240,521		191,914	27,345	¹¹ 21,262
	[Line north of Cairo, Ill.]					
1370	St. L. & Cairo R. R.	165,000	160,000			⁶ 5,000
1372	Nn. Pac. R. R. ¹²	4,966,432	3,001,248	1,409,800	201,280	¹² 354,104
	[Line east of Montana.]					
1373	Duluth & Manit. R. R.	186,060	186,060			
1376	James Riv. Vy. R. R.	57,780	57,780			
1382	St. P. & Nn. Pac. Ry.	624,156	492,260	38,696		¹³ 93,200
1385	{ Wis. Cent. Co. (lessee)	1,888,091		1,717,796	168,505	1,790
	{ Wis. Cent. Co. (lessor)	1,278,980	684,810	481,706	1,026	¹⁴ 161,889
1386	Chic. & Nn. Pac. R. R.	977,450	977,450			
1387	Chic., Wis. & Minn. R. R.	266,571	261,200			⁶ 5,371
1388	{ Wis. Cent. R. R. (lessee)					
	{ Wis. Cent. R. R. (lessor)	712,899	247,794	240,993	210	¹⁵ 223,402
1389	Milw. & L. Winn. R. R.	132,434	126,140			¹⁷ 6,294
1390	Packw. & Mont. R. R.	5,040	5,040			

¹ "Other deductions."² See page 288, note 16.³ Includes \$33,391, "permanent improvements," and \$5,717, "other deductions."⁴ "Salaries and maintenance of organization."⁵ Includes \$16,357, "permanent improvements."⁶ See page 504, No. 1122, for totals covering entire road.⁷ Includes \$1,915, "permanent improvements," and \$5,868, "other deductions."⁸ See page 504, No. 1156, for totals covering entire road.⁹ "Permanent improvements."¹⁰ Includes \$67,140, "permanent improvements," and \$286,964, "other deductions."¹¹ Includes \$14,734, "salaries and maintenance of organization," and \$78,468, "other deductions."¹² Includes \$62,508, "salaries and maintenance of organization," and \$98,402, "other deductions."¹³ Includes \$50,950, "salaries and maintenance of organization," and \$166,434, "other deductions."¹⁴ Includes \$5,837, "salaries and maintenance of organization."¹⁵ See page 504, No. 1099, for totals covering entire road.¹⁶ See page 504, No. 762, for totals covering entire road.¹⁷ See page 504, No. 1372, for totals covering entire road.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. 100×Col. 18 Col. 28	Proportion assignable to fixed charges. 100×Col. 23 Col. 28	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
2,561,200	72.21	27.79	2.079	.58544	.563	.81204	.73065	1332
161,919	87.24	12.76	4.202	.69464	.965	.84571	.78458	1333
11,315,494	71.99	28.01	1.970	.67244	.563	.80530	.75439	1336
125,000								1337
843,500								1338
								1339
50,000								1340
10,000								1341
855,717								1342
								1343
								1344
258,194	70.05	29.95	3.398	.67966	.661	.99512	.76896	762
1,694,166	73.12	26.88	2.821	.64657	.667	.79013	.74690	1346
86,460								1347
								1348
30,048	97.42	2.58	5.417	1.48104	1.558	1.53038	1.51819	1349
11,823	69.85	30.15	3.046	.82451	2.681	.82451	.82451	1350
50,842	60.23	39.77						1356
271,757	82.75	17.25	3.816	.65493	.620	.85562	.73471	1357
1,054,940	67.54	32.46	1.848	.73159	.728	1.05536	.92227	1122
168,075	45.52	54.48	4.050	.69851	1.366	.74434	.72081	1359
1,389,134	69.70	30.30	2.810	.70782	.489	.83955	.77913	1360
3,142,378	71.14	28.86	2.381	.62097	.667	1.09093	.50767	1362
67,200								1363
13,487	55.51	44.49		.40918		.40918	.40918	1364
1,716,942	61.67	38.33	2.756	.99951	.743	1.06232	1.03543	1365
1,194,616	19.45	80.55	7.045	.99483	1.416	1.03693	1.01381	1366
104,734	89.24	10.76						1367
2,257,308	62.20	37.80	2.349	.89225	.460	.86406	.84552	1368
215,568	27.40	72.60						1369
842,431	71.45	28.55	3.083	.55961	.549	.73746	.67941	1156
165,000								1370
10,529,653	52.83	47.17	2.053	.90944	.683	1.14822	1.05689	1372
186,060								1373
57,780								1376
624,156								1382
¹ 5,633,079	66.48	33.52	2.041	.70415	.694	1.05794	.92031	1385
1,278,980								1386
977,450								1387
266,571								1388
(²)								1389
712,899								1390
182,484								
5,040								

¹ Figures also cover Wis. Cent. R. R. (lessee).

² See note 1, this page.

GROUP VI. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
826	Ohio & Miss. Ry. ¹ [Line west of Vincennes, Ind.]	712, 019	631, 387	.....	75, 467	² 5, 165
1391	Om. & St. L. Ry.....	27, 971	9, 342	.....	16, 519	³ 2, 110
1392	Pawnee R. R.....	499	.....	.....	122	⁴ 377
828	Pennsylvania Co.: ⁵					
1394	E. St. L. & Carondelet Ry.....	17, 350	14, 000	.....	3, 350	.....
1396	Prairie du C. & McG. Ry.....	1, 085	.....	.....	1, 085	.....
1398	Rock I. & Peoria Ry.....	67, 491	42, 000	.....	25, 491	.....
1399	Rockp., Lang. & Nn. R. R. ⁶	.....	.....	.....	.....	.....
1402	St. L., Alt. & Springf. R. R.....	23, 249	1, 575	.....	6, 099	⁷ 15, 575
1404	St. L., Alt. & T. Haute R. R.....	1, 083, 570	469, 000	380, 409	41, 581	⁸ 192, 580
1405	Bellev. & Carondelet R. R.....	30, 415	20, 100	.....	.....	⁹ 1, 315
1406	Bellev. & Eldo. R. R.....	35, 225	35, 200	.....	.....	⁹ 25
1407	Bellev. & Sn. Ill. R. R.....	90, 541	81, 480	.....	.....	⁹ 9, 061
1408	Chic., St. L. & Padu. Ry.....	50, 000	50, 000	.....	.....	.....
1409	St. L. Sn. R. R.....	62, 066	47, 800	10, 000	.....	¹⁰ 4, 766
1410	Carb. & Shawneet. R. R.....	10, 000	10, 000	.....	.....	.....
1411	St. L. & Chic. Ry.....	4, 183	(¹¹)	.....	4, 183	.....
1414	St. L., Keokuk & N. Wn. R. R.....	486, 394	286, 250	161, 068	35, 770	⁸ 2, 706
1415	St. P. & Duluth R. R.....	313, 141	150, 000	81, 630	49, 611	⁸ 81, 900
1416	Duluth S. Line Ry.....	25, 000	25, 000	.....	.....	.....
1418	St. Cloud, Grantsb. & Ashl. R. R.....	.....	.....	.....	.....	.....
1419	Stillwater & St. P. R. R.....	20, 000	18, 375	.....	.....	⁸ 1, 625
1420	Taylor's Falls & L. Snp. R. R.....	12, 600	12, 600	.....	.....	.....
1421	St. P. Un. Depot Co.....	15, 000	15, 000	.....	.....	.....
1422	S. S. Marie & S. Wn. Ry. ¹²	101	.....	.....	101	.....
1423	Sioux Cy. & Nn. R. R.....	97, 279	96, 000	.....	1, 279	.....
1424	Sioux Falls Term. R. R. ¹³	687	.....	.....	687	.....
877	T. Haute & Indpls. R. R. ¹⁴ [Line in Illinois.]	532, 000	.....	532, 000	.....	.....
1428	St. L., Van. & T. Haute R. R.....	364, 621	314, 930	.....	48, 459	¹⁵ 1, 232
1429	T. Haute & Peoria R. R.....	103, 025	90, 000	.....	13, 025	.....
1430	Tol., Peoria & Wn. Ry.....	248, 498	197, 400	.....	34, 345	⁴ 16, 753
890	Wabash R. R. ¹⁶ [Line west of Danville, Ill.]	2, 484, 841	2, 172, 751	797	206, 869	⁸ 44, 424
1432	Boone Co. & Boonev. Ry.....	.....	(¹⁷)	.....	.....	.....
1438	Wabash, Chester & Wn. R. R.....	18, 695	15, 000	.....	2, 666	¹⁸ 1, 029
1439	Watert. & L. Kampeska Ry. ¹⁹	.....	.....	.....	.....	.....
1441	Win. & S. Wn. Ry.....	61, 901	61, 901	.....	.....	.....

¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 826, for totals covering entire road.
² Includes \$3,217, "other deductions."
³ "Other deductions."
⁴ "Permanent improvements."
⁵ Inserted to show proper relation of road following.
⁶ See page 340, note 4.
⁷ Includes \$9,930, "permanent improvements."
⁸ Includes \$10, "salaries and maintenance of organization," and \$15, "other deductions."
⁹ Includes \$4,061, "salaries and maintenance of organization," and \$5,000, "other deductions."
¹⁰ Includes \$4,537, "permanent improvements," and \$229, "other deductions."
¹¹ See page 292, note 2.
¹² See page 204, note 3.
¹³ See page 420, note 8.
¹⁴ See page 504, No. 877, for totals covering entire road.
¹⁵ "Salaries and maintenance of organization."
¹⁶ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 890, for totals covering entire road.
¹⁷ See page 274, note 2.
¹⁸ Includes \$65, "other deductions."
¹⁹ See page 206, note 3.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS								
Total of operating ex- penses and fixed charges. Cols. 18+23	Propor- tion as- signable to opera- tion. 100×Col. 18 Col. 25	Propor- tion as- signable to fixed charges. 100×Col. 23 Col. 28	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
2, 032, 557	64. 97	35. 03	. 201	. 84279	. 685	. 80606	. 82349	826
489, 144	94. 29	5. 71	2. 578	. 75276	. 694	. 98539	. 93532	1391
5, 554	91. 02	8. 98	2. 052	. 39453	5. 438	. 39453	. 39453	1392
								828
93, 415	81. 43	18. 57						1394
38, 306	97. 17	2. 83						1396
378, 997	82. 20	17. 80	2. 021	. 61136	. 593	. 95572	. 85950	1398
								1399
124, 598	81. 35	18. 65	1. 988	. 32379	1. 803	1. 08389	. 65215	1402
1, 916, 919	43. 47	56. 53	2. 438	. 79440	. 596	1. 18183	1. 03074	1404
30,415								1405
35,225								1406
90,541								1407
50,000								1408
62,066								1409
10,000								1410
15, 989	73. 84	26. 16	3. 117	. 54450	. 813	. 73286	. 60729	1411
1, 509, 128	67. 58	32. 42	3. 032	. 99674	. 464	1. 04907	1. 02646	1414
1, 346, 641	67. 75	23. 25	1. 932	. 70693	. 617	1. 40973	1. 01492	1415
25,000								1416
								1418
20,000								1419
12,600								1420
151, 090	90. 07	9. 93						1421
9, 575	98. 95	1. 05	2. 338	1. 05573	1. 680	1. 06409	1. 06200	1422
338, 201	71. 24	78. 76	5. 776	. 62296	. 758	1. 16623	. 87800	1423
687		100. 00						1424
1, 729, 894	69. 25	30. 75	2. 342	. 61908	. 619	. 94518	. 72924	877
364,621								1428
352, 050	70. 74	29. 26						1429
931, 480	73. 32	26. 68	2. 539	. 71912	1. 174	1. 02650	. 90110	1430
8, 360, 232	70. 28	29. 72	2. 030	. 63601	. 673	1. 03566	. 87501	890
								1432
66, 284	71. 79	28. 21	4. 188	. 51460	1. 342	. 71033	. 59413	1438
2, 911	100. 00							1439
61, 901		100. 00						1441

GROUP VII. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

	23	23	24	25	26	27
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total—Group VII	Dollars. 17, 916, 729	Dollars. 12, 013, 577	Dollars. 1, 113, 223	Dollars. 1, 874, 574	Dollars. 2, 915, 355
	Charges against income from operation.	16, 895, 267	10, 994, 691	1, 113, 223	1, 874, 574	2, 912, 779
	Charges against income from lease of road.	1, 021, 462	1, 018, 886	.....	.....	2, 576
1263	Chic. & N. Wn. Ry.: ²					
1444	Frem., Elk. & Mo. Vy. R. R.	1, 206, 091	971, 315	.....	234, 776	.....
1274	Chic., Burl. & Quin. R. R. ³	4, 328, 380	3, 482, 126	9, 012	667, 242	⁴ 170, 000
	[Line west of Missouri Riv.]					
1289	Chic., St. P., Minneap. & Om. Ry. ⁵	298, 158	272, 590	.....	25, 568	.....
	[Line west of Missouri Riv.]					
1445	Deadwood Cent. R. R.					
1321	Gt. Nn. Ry. ⁶	683, 677	.....	639, 048	44, 629	.....
	[Line west of Minot, N. Dak.]					
1322	St. P., Minneap. & Manit. Ry. ⁷	579, 581	577, 306	.....	.....	⁸ 2, 225
	[Line west of Minot, N. Dak.]					
1447	Mont. Cent. Ry.	433, 660	412, 500	3, 600	17, 500	.....
1448	Kear. & Black H. Ry.	38, 830	33, 262	.....	5, 568	.....
1530	Mo. Pac. Ry.: ⁹					
	[Line in Nebraska.]					
1449	Pac. Ry. in Nebr.					
1450	Nebr. & Wn. Ry. ⁹					
1372	Nn. Pac. R. R. ¹⁰	2, 842, 158	2, 086, 280	369, 015	140, 205	¹¹ 246, 658
	[Line in Idaho and Montana.]					
1452	Hel. & Red Mtn. R. R.	24, 000	24, 000	.....	.....	.....
1453	Nn. Pac. & Mont. R. R.	417, 580	417, 580	.....	.....	.....
1457	Un. Pac. Ry. ¹²	5, 612, 665	2, 790, 183	.....	493, 915	¹³ 2, 328, 567
	[Union and Cheyenne Divis- ions.]					
1458	Carb. Cut Off R. R.	2, 100	.....	.....	2, 100	.....
1459	Denver & Bould. Vy. R. R.	5, 000	.....	.....	5, 000	.....
1460	Lar., N. Park & Pac. R. R. & Tel. Co.	833	.....	.....	833	.....
1461	Mont. Un. Ry.	130, 813	.....	92, 548	6, 045	⁴ 32, 220
1462	Montana Ry.	851	.....	.....	.....	⁴ 851
1463	Om. & Repub. Vy. Ry.	525, 336	391, 347	.....	112, 368	21, 621
1464	St. Jos. & Gr. I. R. R.	614, 523	420, 000	.....	84, 514	⁴ 110, 000
1465	Kans. Cy. & Om. R. R.	173, 043	135, 088	.....	34, 251	3, 704

¹ See page 85 for analysis of this amount.
² Inserted to show proper relation of road following.
³ See page 504, No. 1274, for totals covering entire road.
⁴ "Other deductions."
⁵ See page 504, No. 1289, for totals covering entire road.
⁶ See page 504, No. 1321, for totals covering entire road.
⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 1322, for totals covering entire road.
⁸ "Salaries and maintenance of organization."
⁹ See page 208, note 8.
¹⁰ See page 504, No. 1372, for totals covering entire road.
¹¹ Includes \$46,768, "permanent improvements," and \$199,890, "other deductions."
¹² Group figures assigned by office on basis explained on page 11, 1890 report. See page 506, No. 1457, for totals covering entire road.
¹³ Includes \$1,887,454, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges.	Proportion assignable to operation.	Proportion assignable to fixed charges.	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Col. 18+23	100× Col. 18 Col. 28	100× Col. 23 Col. 28						
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
45, 204, 935	.....	.....	.....	.....	.....	.....	.....
44, 183, 473	61. 76	38. 24	2. 594	. 97745	. 759	1. 05041	1. 02198	
1,021,462	.....	.....	.....	.....	.....	.....	.....
3, 215, 575	62. 49	37. 51	2. 461	. 65847	. 939	. 75225	. 71723	1263
10, 358, 836	58. 22	41. 78	2. 783	. 86027	. 848	. 85247	. 86024	1444
954, 450	65. 11	34. 89	1. 465	.....	. 612	.....	.....	1274
24, 454	100. 00	.....	.....	.....	.....	.....	.....	1289
1, 785, 539	61. 71	38. 29	3. 299	. 97400	. 618	. 93660	. 94953	1445
579, 531	.....	.....	.....	.....	.....	.....	.....	1321
1, 051, 771	58. 77	41. 23	3. 354	1. 84068	. 971	1. 71720	1. 54179	1322
61, 584	36. 97	63. 03	2. 538	. 74233	2. 909	. 76911	. 76241	1447
109, 796	100. 00	.....	.....	.....	.....	.....	.....	1448
8, 007, 310	64. 51	35. 49	1. 972	1. 07746	. 833	1. 17800	1. 14431	1530
24, 000	.....	.....	.....	.....	.....	.....	.....	1449
417, 580	.....	.....	.....	.....	.....	.....	.....	1450
14, 444, 984	61. 15	38. 85	2. 165	1. 06160	. 612	1. 13675	1. 11056	1372
16, 720	87. 44	12. 56	2. 671	6. 63562	. 634	1. 31530	1. 33080	1452
41, 807	88. 04	11. 96	20. 504	1. 67728	1. 225	1. 56965	1. 58667	1453
2, 930	71. 57	28. 43	.....	3. 03392	6. 044	3. 26641	3. 25630	1457
903, 387	85. 53	14. 47	7. 798	2. 60747	1. 352	3. 16532	2. 88437	1458
851	.....	.....	.....	.....	.....	.....	.....	1459
1, 745, 387	69. 91	30. 09	5. 663	1. 09521	1. 343	1. 21080	1. 14606	1460
1, 253, 817	50. 98	49. 02	5. 273	. 97207	. 980	1. 13966	1. 05415	1461
305, 126	43. 29	56. 71	5. 598	. 70552	2. 006	. 73650	. 72421	1462

GROUP VIII.

TABLE IV.—GENERAL EXPENDITURES FOR

B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount.	Designation.			
			Interest.	Rentals.	Taxes.	Miscellaneous.
		Cols. 24+25+ 26+27				
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Total—Group VIII.....	35,895,899	24,404,094	3,711,509	3,393,043	¹ 4,387,253
	Charges against income from operation.	32,067,341	21,059,054	3,324,396	3,383,773	¹ 4,300,116
	Charges against income from lease of road.	² 8,828,558	² 3,345,040	² 387,113	² 9,270	² 87,135
1466	Ark. & La. Ry.....	4,661	.....	.....	2,019	² 2,642
1468	Ark. Midl. R. R.....	32,688	.....	.....	3,427	² 29,261
1234	Atch., Top. & S. Fe R. R. ⁴ [Line west of Kansas City, Mo.]	5,546,847	4,451,598	.....	842,475	⁶ 252,774
1472	Atl. & Pac. R. R. ⁶ [Central Division.]	220,285	135,530	.....	.....	84,755
1473	Manh., Al. & Bgame. Ry.....	12,796	.....	.....	9,155	3,641
1474	St. L. & San Fran. Ry.....	2,946,953	1,761,208	229,875	181,612	⁷ 774,258
1476	Ft. Smith & Van Buren Brg. Co.	58,647	27,015	.....	9,270	² 22,862
1477	Kans. Cy. & S. Wn. R. R.....	44,640	44,640	.....	.....	.....
1478	Kans. Midl. Ry.....	64,320	64,320	.....	.....	.....
1482	St. L., Kans. & S. Wn. R. R.....	53,400	53,400	.....	.....	.....
1483	St. L., Salem & Ark. Ry.....	40,500	40,500	.....	.....	.....
1484	St. L., Kans. Cy. & Colo. R. R.....	167,566	82,860	.....	3,390	81,316
1485	Wich. & Wn. Ry.....	124,912	104,820	.....	20,092	.....
1251	Chic. & Alt. R. R.: ⁸	.....	.....	.....	.....	.....
1253	Kans. Cy., St. L. & Chic. R. R. ⁹ [Line west of Missouri Riv.]	189,366	188,002	.....	.....	¹⁰ 1,364
1283	Chic., Rock. I. & Pac. Ry. ¹¹ [Line west of Missouri Riv.]	3,151,361	1,556,840	1,428,668	163,718	² 2,140
1511	Chic., Kans. & Nebr. Ry. ¹²	1,502,861	1,318,748	184,113	.....	.....
1489	Choctaw Coal & Ry. Co.....	9,000	8,850	.....	.....	150
1495	Crystal Ry.....	5,051	4,500	.....	.....	¹³ 551
1497	Denison & Washita Vy. Ry.....	18,300	18,300	.....	.....	.....
1498	Denver & Rio. G. R. R.....	2,636,279	1,944,805	23,125	286,503	¹⁴ 381,786
1500	Dodge Cy., Montez. & Trin. Ry....	4,016	.....	.....	4,016	.....
1501	Eureka Spgs. Ry. of Mo. and Ark.	32,445	30,000	.....	2,445	.....
1508	Hutchinson & Sn. R. R.....	8,446	3,300	.....	5,146	.....
1509	Kans. Cy. Belt Ry.....	126,667	115,200	.....	10,479	988
1511	Kans. Cy., Ft. Scott & Memph. R. R.	1,218,972	1,030,841	.....	161,929	¹⁵ 26,202
1512	Current Riv. R. R.....	85,686	80,300	.....	5,553	¹⁶ 167
1513	Kans. Cy., Clinton & Springf. Ry.	199,619	163,660	.....	21,955	14,004
1514	Kans. Cy., Ft. Smith & Sn. Ry.....	2,674	2,674	.....	.....	.....
1515	Kans. Cy., Osceola & Sn. Ry.....	55,446	.....	.....	10,301	¹³ 45,145
1517	Kans. Cy., Wyand. & N. Wn. R. R.	63,221	.....	.....	44,632	¹⁷ 18,589
1519	Kans. Cy., Law. & Wich. R. R.: ⁸	.....	.....	.....	.....	.....
1520	Law. & Emp. Ry.....	27,900	27,900	.....	.....	.....
1523	Little Rock & Memph. R. R.....	175,738	159,500	.....	16,238	.....

¹ See page 85 for analysis of this amount.² "Other deductions."³ Includes \$25,261, "other deductions."⁴ See page 504, No. 1234, for totals covering entire road.⁵ Includes \$243,344, "other deductions."⁶ See page 506, No. 1472, for totals covering entire road.⁷ Includes \$199,582, "permanent improvements," and \$335,280, "other deductions."⁸ Inserted to show proper relation of road following.⁹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 504, No. 1253, for totals covering entire road.¹⁰ "Salaries and maintenance of organization."¹¹ See page 504, No. 1283, for totals covering entire road.¹² See page 242, note 2; also page 243, No. 1511.¹³ "Permanent improvements."¹⁴ Includes \$138,447, "permanent improvements," and \$218,709, "other deductions."¹⁵ "Other deductions" less a credit of \$11,803 to current liabilities.¹⁶ Credit item.¹⁷ Includes \$18,408, "other deductions."

GROUP VIII. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1526	Miss. Riv. & Bonne T. Ry.....					
1526	Mo., Kans. & Tex. Ry. ¹ [Line north of Denison, Tex.]	556,416	446,304		95,715	² 14,397
1530	Mo. Pac. Ry.....	4,554,006	2,773,143	132,300	597,694	³ 1,050,899
1531	Boonv., St. L. & Sn. Ry.....	25,000	24,000			⁴ 1,000
1535	Ft. Scott, Wich. & Wn. Ry.....					
1536	Kanop. & Kans. Cent. Ry.....					
1537	Kans. & Colo. Pac. Ry.....	581,950	581,950			
1538	Kans. Cy. & S. Wn. Ry. (of Mo.)	57,420	24,420	88,000		
1539	Kans. Cy. & S. Wn. Ry. (of Kans.)	83,000	83,000			
1540	Kans. S. Wn. Ry.....					
1541	Le Roy & Caney Vy. Air Line R. R.	26,000	26,000			
1544	Pueb. & State Line R. R.....					
1545	Rooks Co. R. R.....					
1546	St. L., Oak H. & Carondelet Ry.					
1547	Cent. Brh. Un. Pac. R. R.....	508,538	140,100	287,375	79,674	⁵ 1,389
1548	Atch., Colo. & Pac. R. R.....	244,200	240,200			
1549	Atch., Jew. Co. & Wn. R. R.....	82,520	82,520			
1550	Houston, Cent. Ark. & Nn. Ry..	49,256	45,890		3,366	
1551	St. L., Iron Mtn. & Sn. Ry.....	3,778,208	2,396,637	436,153	259,681	⁶ 685,737
1553	Kans. & Ark. Vy. Ry.....	170,000	170,000			
1554	Little Rock & Ft. Smith Ry..	893,884	163,975	170,000		⁷ 59,900
1555	Little Rock Jctn. Ry.....	80,450	80,450			
1556	Sedalia, Warsaw & S. Wn. Ry. ⁸	345			345	
1586	Sedalia, Warsaw & Sn. Ry. ⁹	12,316	10,140		2,176	
1557	Mo. Sn. R. R.....	1,405			690	715
1558	Pac. & Gt. En. Ry.....	188			188	
1559	Paragould & Buff. I. Ry.....	1,817	1,817			
1592	St. L., Ark. & Tex. Ry. ¹⁰					
1598	St. L., Ark. & Tex. Ry. in Ark. and Mo. ¹¹	69,102			48,794	¹² 20,308
1564	St. L. S. Wn. Ry. ¹³	71,667	66,667		5,000	
1569	St. L. Tr. Ry.....	16,351			2,348	14,003
1574	Term. R. R. Assn. of St. L.....	1,088,222	225,000	666,900	93,770	¹⁴ 102,552
1575	St. L. Brg. Co.....	352,500	350,000			¹⁵ 2,500
1579	Ultima T., Arkadel. & Miss. Ry...	536			536	
1457	Un. Pac. Ry. ¹⁶ [Kansas Div. and Leaven- worth Branch.]	2,370,282	1,634,465		99,020	¹⁷ 636,797
1582	Denver, Leadv., and Gunnison Ry	145,378	104,378		41,000	
1583	Jctn. Cy. & Ft. Kear. Ry.....	96,077	76,450		19,616	¹⁸ 11
1584	Kans. Cent. R. R.....	112,012	80,880		31,673	¹⁹ 59
1585	Leav., Top. & S. Wn. Ry.....	65,372	55,200		10,172	
1586	Sal. & S. Wn. Ry.....	39,545	32,400		7,145	
1587	Solomon R. R.....	45,827	34,500		11,327	
1589	Un. Pac., Denver & Gulf. Ry....	1,309,584	1,039,667	120,000	128,885	²⁰ 21,032
1590	Un. Pac., Linc. & Colo. Ry.....	300,222	223,950		46,218	²¹ 30,054
1591	White and Black Riv. Vy. Ry.....	24,440	16,680		3,600	4,160

¹ See page 506, No. 1528, for totals covering entire road.
² Includes \$594,400, "other deductions."
³ Includes \$47,936, "other deductions."
⁴ See page 242, note 3; also page 243, No. 1586.
⁵ Inserted to show proper relation of road following.
⁶ Includes \$16,700, "other deductions."
⁷ Includes \$77,214, "permanent improvements."
⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 506, No. 1457, for totals covering entire road.
⁹ Includes \$378,397, "other deductions."
¹⁰ "Other deductions."
¹¹ "Salaries and maintenance of organization."
¹² See page 216, note 4.
¹³ See page 242, note 4; also page 243, No. 1593.
¹⁴ See page 218, note 1.
¹⁵ Includes \$167, "other deductions."

GROUP IX. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fired Charges—Continued.

No.	22	23	24	25	26	27
	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.					
	Abbreviated name of road.	Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total—Group IX	Dollars. 11, 208, 998	Dollars. 5, 989, 500	Dollars. 2, 939, 848	Dollars. 1, 023, 266	Dollars. 1, 256, 384
	Charges against income from operation.	10, 592, 890	5, 612, 090	2, 939, 848	978, 149	1, 062, 803
	Charges against income from lease of road.	616, 108	377, 410	.....	45, 117	193, 581
1234	Atch., Top. & S. Fé R. R. ²	1, 140, 620	1, 138, 897	.....	.....	1, 723
1596	Gulf, Colo. & S. Fé Ry	1, 505, 342	1, 396, 560	.....	99, 323	9, 459
1598	Austin & N. Wn. R. R.	10, 472	7, 500	.....	2, 820	152
1604	Ft. Wor. & Rio G. Ry.....	135, 373	102, 715	.....	6, 386	26, 272
1605	Galv. & Wn. Ry.....	737	.....	.....	737	.....
1608	Houston & Tex. Cent. Ry.....	481, 768	.....	58, 710	148, 245	274, 813
1609	Ft. Wor. & N. O. Ry.....	102, 508	42, 540	.....	8, 480	56, 483
1610	Cent. Tex. & N. Wn. Ry	19, 726	.....	.....	1, 298	18, 428
1611	Tex. Cent. Ry.....	19, 713	.....	.....	17, 840	1, 873
1612	Houston E. & W. Tex. Ry.....	12, 694	.....	.....	12, 494	200
1613	Shrevept. & Houston Ry.....	25, 992	24, 000	.....	1, 992	.....
1614	Internat. & Gt. Nn. R. R.	68, 010	.....	14, 677	27, 581	25, 752
1615	Galv., Houston & Hend. R. R.	115, 435	100, 000	.....	10, 419	5, 016
1621	La. Cent. R. R.....	922	.....	.....	922	.....
1623	Minden R. R.....	296	.....	.....	296	.....
1528	Mo., Kans. & Tex. Ry. ¹⁰ [Line south of Denison, Tex.]	479, 331	349, 956	49, 932	69, 055	10, 388
1530	Mo. Pac. Ry. ¹¹.....	.....	.....	.....	.....	.....
1624	Houston, Cent. Ark. & Nn. R. R.	56, 941	53, 900	.....	3, 041	.....
1632	Paris, Marsh. & Sab. Pass Ry.....	12, 359	9, 360	.....	510	2, 489
1634	Rio G. R. R.	21, 018	6, 860	.....	1, 556	12, 002
1635	Rio G. & Eagle Pass R. R.	1, 225	.....	.....	1, 225	.....
1592	St. L., Ark. & Tex. Ry. ¹¹.....	.....	.....	.....	.....	.....
1663	St. L., Ark., & Tex. Ry. in Tex. ¹²	62, 093	.....	.....	41, 403	20, 690
1637	St. L., S. Wn. Ry. of Tex. ¹⁴	34, 883	31, 483	.....	3, 400	.....
1638	Tyler S. En. Ry. ¹⁴	2, 919	2, 200	.....	350	369
1639	San Ant. & Aransas Pass Ry	51, 472	.....	.....	20, 772	30, 700
1641	Sn. Pac. Co. ¹⁵ [Atlantic System.]	3, 232, 257	.....	2, 803, 029	254, 582	174, 646
1643	La. Wn. R. R.	9, 373	.....	.....	.....	9, 373
1644	Morgan's La. & Tex. R. R.	33, 538	.....	.....	.....	33, 538
1645	Gulf, Wn. Tex. & Pac. Ry.....	45, 962	.....	.....	7, 086	38, 876
1646	N. Y., Tex. & Mexican Ry.....	88, 204	61, 930	.....	6, 896	19, 878
1647	Tex. & N. O. R. R. of 1874.....	336, 528	272, 940	.....	28, 155	35, 433
1650	Texarkana & Ft. Smith Ry.....	14, 000	.....	.....	.....	14, 000
1651	Tex. & Pac. Ry.....	1, 872, 194	1, 284, 073	13, 500	190, 231	384, 390
1652	Tex. Mexican Ry	182, 496	150, 000	.....	7, 405	25, 091

¹ See page 85 for analysis of this amount.
² See page 504, No. 1234, for totals covering entire road.
³ "Other deductions."
⁴ Includes \$19,797, "permanent improvements."
⁵ Includes \$235,963, "permanent improvements," and \$38,850, "other deductions."
⁶ Includes \$1,019, "salaries and maintenance of organization;" \$37,739, "permanent improvements;" and \$17,725, "other deductions."
⁷ Includes \$1,430, "permanent improvements," and \$16,998, "other deductions."
⁸ Includes \$123, "permanent improvements."
⁹ "Permanent improvements."
¹⁰ See page 506, No. 1528, for totals covering entire road.
¹¹ Inserted to show proper relation of road following.
¹² See page 242, note 4; also page 243, No. 1663.
¹³ Includes \$18,596, "other deductions."
¹⁴ See page 222, note 2.
¹⁵ See page 506, No. 1641, for totals covering entire road.
¹⁶ Includes \$653, "salaries and maintenance of organization," and \$8,720, "other deductions."
¹⁷ Includes \$209, "salaries and maintenance of organization," and \$33,269, "other deductions."
¹⁸ Includes \$116, "other deductions."
¹⁹ Includes \$1,585, "other deductions."
²⁰ Includes \$1,124, "other deductions."
²¹ Includes \$366,655, "permanent improvements," and \$5,389, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. 100×Col. 18 Col. 28	Proportion assignable to fixed charges. 100×Col. 23 Col. 28	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars. 43,783,113	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
43,167,005	74.40	25.60	2.644	.98423	1.051	1.25618	1.16473	
616,108								
1,140,620								1234
5,583,129	73.04	26.96	2.457	.89346	1.324	1.10574	1.04829	1596
87,521	88.03	11.97	1.863	.86667	3.742	.87695	.87437	1598
274,897	50.75	49.25	2.685	1.00224	1.870	1.00189	1.00200	1604
18,611	96.05	3.95						1605
3,091,922	84.42	15.58	3.297	1.41565	1.844	1.41597	1.41583	1608
102,503								1609
100,277	80.63	19.37					1.69012	1610
355,016	94.45	5.55					1.49043	1611
355,184	96.43	3.57		1.09887		.91826	.99154	1612
83,977	69.05	30.95		1.07164		1.12915	1.09737	1613
3,362,230	97.98	2.02	2.498	.89221	1.363	1.50361	1.27662	1614
489,356	76.41	23.59	3.122	.70790	2.719	5.83213	1.88955	1615
9,489	90.28	9.72						1621
8,097	96.35	3.65	4.677	.67198	13.822	.67815	.67660	1623
3,175,341	84.90	15.10	2.687	.83599	.681	.88576	.87004	1528
								1530
157,547	63.86	36.14	4.541	1.02454	2.819	1.30965	1.19134	1624
26,864	53.99	46.01		1.54969		1.54969	1.54969	1632
70,679	70.26	29.74	10.228	2.56605	9.522	2.57547	2.57312	1634
21,041	94.18	5.82						1635
								1592
2,061,207	96.99	3.01	5.120	1.36566	1.966	1.78281	1.60656	1603
148,401	76.48	23.52	4.773	1.05152	2.122	1.47202	1.27627	1637
16,358	82.16	17.84	5.329	1.69571	3.058	1.47647	1.26851	1638
1,421,749	96.38	3.62	2.639	.75668	1.776	1.72018	1.35549	1639
10,503,520	69.22	30.78	2.906	1.22113	.751	1.22091	1.22097	1641
9,373								1643
83,538								1644
45,962								1645
88,204								1646
336,528								1647
22,000	36.36	63.64						1650
7,369,574	74.60	25.40	1.897	.76507	1.084	1.34540	1.13007	1651
388,697	53.05	46.95	3.241	1.31761	3.477	1.33597	1.33222	1652

GROUP IX. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

	22	23	24	25	26	27
No.	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
1653	Tex., Sab. Vy. & N. Wn. Ry	Dollars. 26,699	Dollars. 23,750	.....	Dollars. 2,236	Dollars. 1 713
1457	Un. Pac. Ry.: 2					
1589	Un. Pac., Denver & Gulf Ry.: 3					
1658	Ft. Wor. & Denver Cy. Ry ...	563,019	497,030	.....	42,952	4 23,037
1660	Vicksb., Shrevept. & Pac. E. R...	410,806	401,806	.....	9,000	.....
1662	Wich. Vy. Ry	32,078	32,000	.....	78	.....

1 Includes \$613, "permanent improvements," and \$100, "other deductions."
2 Inserted to show proper relation of two roads following.
3 Inserted to show proper relation of road following.
4 "Other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

[illegible]

GROUP X. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24 + 25 + 26 + 27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
	Total—Group X	Dollars. 38, 244, 585	Dollars. 16, 486, 869	Dollars. 15, 578, 201	Dollars. 1, 855, 223	Dollars. 4, 324, 292
	Charges against income from operation.	27, 761, 549	7, 968, 121	15, 578, 201	1, 855, 171	2, 360, 056
	Charges against income from lease of road.	10, 483, 036	8, 518, 748	.....	52	1, 964, 236
1664	Arcata & Mad. Riv. R. R.	1, 126	.....	.....	1, 126	.....
1665	Ariz. & New Mex. Ry.	84, 378	77, 672	.....	6, 706	.....
1666	Ariz. & S. En. R. R.	19, 209	.....	.....	9, 209	10, 000
1667	Astoria & S. Coast R. R. ....	.....	.....	.....	.....	.....
1234	Atch., Top. & S. Fé R. R. ¹	890, 472	888, 183	.....	.....	2, 289
1472	Atl. & Pac. R. R. ⁴	2, 010, 904	974, 000	436, 266	120, 000	480, 638
	[Western and California Di- visions.]					
1668	New Mex. & Ariz. R. R.	17, 715	.....	.....	17, 715	.....
1669	Sn. Cal. Ry.	340, 140	282, 720	.....	56, 946	474
1675	Buckspt. & Elk Riv. R. R.	607	.....	.....	593	14
1678	Carson & Colo. R. R.	289, 669	262, 800	.....	26, 869	.....
1683	Colusa & L. R. R.	6, 178	4, 200	.....	738	1, 240
1687	Eureka & Palisade R. R.	83, 871	70, 000	.....	9, 909	3, 902
1698	Los Ang. Term. Ry. : ⁹ .....	.....	.....	.....	.....	.....
1699	Pasadena Ry. ....	.....	.....	.....	.....	.....
1702	Maricopa & Phoenix R. R.	34, 659	32, 400	.....	2, 250	.....
1707	Nev.-Cal.-Oregon Ry.	8, 399	.....	248	3, 151	.....
1708	Nev. Cent. R. R.	8, 656	.....	.....	8, 656	.....
1709	Nev. Co. N. G. R. R.	23, 421	20, 800	.....	2, 421	200
1372	Nn. Pac. R. R. ¹⁰	1, 954, 075	1, 369, 545	259, 941	117, 636	206, 953
	[Line west of Idaho.]					
1710	Cent. Wash. R. R.	105, 000	105, 000	.....	.....	.....
1712	Cœur d'Alene Ry. & Nav. Co. ...	66, 750	66, 750	.....	.....	.....
1716	Spokane & Palouse Ry.	99, 690	99, 690	.....	.....	.....
1720	N. Pac. Coast R. R. ¹²	78, 592	67, 990	3, 501	6, 765	336
1721	N. Wn. R. R. of Cal. ....	.....	.....	.....	.....	.....
1722	San Fran., Tamalpais & Bolinas Ry. ....	.....	.....	.....	.....	.....
1723	San Rafael & San Quentin R. R. ....	.....	.....	.....	.....	.....
1726	Ogden Un. Ry. & Depot Co.	7, 748	.....	.....	7, 748	.....
1730	Oregon & Wash. T. R. R. ....	.....	.....	.....	.....	.....
1737	Portl. & Willamette Vy. Ry.	52, 623	28, 000	.....	1, 496	23, 127
1741	Rio G. Wn. Ry.	587, 832	535, 500	14, 400	37, 188	744
1747	San Fran. & N. Pac. Ry.	233, 244	206, 634	.....	26, 610	.....
1751	Seattle, L. Shore & En. Ry.	395, 788	324, 625	.....	13, 764	57, 399
1641	Sn. Pac. Co. ¹⁴	14, 406, 997	.....	12, 120, 427	1, 018, 832	1, 267, 738
	[Pacific system.]					
1756	Cal. Pac. R. R.	447, 261	834, 328	.....	.....	112, 923
1757	Cent. Pac. R. R.	4, 954, 733	8, 495, 885	.....	.....	1, 459, 348
1758	Northern Ry.	47, 612	.....	.....	.....	47, 612
1759	Nn. Cal. Ry.	85, 688	85, 688	.....	.....	.....
1760	Oregon & Cal. R. R.	128, 114	.....	.....	.....	128, 114
1761	Oregonian R. R. ¹⁶	277	.....	.....	277	.....

¹ See page 85 for analysis of this amount.
² "Other deductions."
³ See page 504, No. 1234, for totals covering entire road.
⁴ See page 506, No. 1472, for totals covering entire road.
⁵ Includes \$90,000, "other deductions."
⁶ "Permanent improvements."
⁷ Includes \$1,123, "permanent improvements."
⁸ Includes \$3,900, "other deductions."
⁹ Inserted to show proper relation of road following.
¹⁰ See page 504, No. 1372, for totals covering entire road.
¹¹ Includes \$39,240, "permanent improvements," and \$167,713, "other deductions."
¹² See page 226, note 1.
¹³ Includes \$49,710, "other deductions."
¹⁴ See page 506, No. 1641, for totals covering entire road.
¹⁵ Includes \$176,471, "permanent improvements," and \$829,298, "other deductions."
¹⁶ Includes \$2,013, "salaries and maintenance of organization," and \$100,420, "other deductions."
¹⁷ See page 228, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating ex- penses and fixed charges. [Cols. 18+23	Propor- tion as- signable to opera- tion. $\frac{100 \times \text{Col. 18}}{\text{Col. 28}}$	Propor- tion as- signable to fixed charges. $\frac{100 \times \text{Col. 23}}{\text{Col. 28}}$	Cost of carrying one passen- ger one mile.	Cost of running passenger train one mile.	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
81,346,216								
70,863,180	60.82	39.18	2.053	1.20885	.971	1.29775	1.25948	
10,483,036								
86,043	98.69	1.31				6.20375	4.65209	1664
211,116	60.04	39.96	20.844	2.31164	6.478	2.35879	2.34701	1665
75,502	74.56	25.44	11.825	2.18494	3.907	2.18494	2.18494	1666
								1667
890,472		100.00						1234
5,177,487	61.16	38.84	2.741	.68848	1.141	1.01617	.97089	1472
191,585	90.75	9.25	8.304	2.76232	3.894	2.63613	2.66495	1668
1,862,441	81.74	18.26	3.572	1.24232	1.682	1.41992	1.31427	1669
24,619	97.54	2.45			2.863	1.00175	1.00175	1675
474,211	38.92	61.08	5.091	1.08554	3.010	1.08554	1.08554	1678
22,311	72.31	27.69						1683
144,573	41.98	58.02	9.836	1.98255	3.382	2.41752	2.30877	1687
								1698
								1699
86,089	59.74	40.26	6.281	1.90366	7.021	1.99882	1.97503	1702
41,096	91.73	8.27	2.740	.57957	7.522	.87829	.79576	1707
45,904	81.14	18.86	10.462	1.21827	12.018	1.27849	1.26344	1708
91,467	74.39	25.61	4.184	1.36744	12.692	1.25701	1.28289	1709
6,099,267	67.96	32.04	1.848	1.11271	1.026	1.23908	1.19302	1372
105,000								1710
66,750								1712
99,690								1716
377,312	79.17	20.83		.80407	2.711	1.19102	.92589	1720
								1721
								1722
								1723
58,865	86.84	13.16						1726
148,835	100.00		4.124	.50648	2.086	1.10464	.80477	1730
129,143	59.25	40.75	1.490	.66563	3.945	1.08923	.93972	1737
2,042,254	71.22	28.78	2.066	1.05707	1.044	1.38686	1.22864	1741
751,096	68.94	31.06	1.454	1.17218	2.764	2.09816	1.45704	1747
719,260	44.97	55.03	3.564		3.064			1751
35,655,295	59.59	40.41	1.846	1.29257	.900	1.29228	1.29240	1641
447,261								1756
4,954,788								1757
47,612								1758
85,688								1759
128,114								1760
42,524	99.34	.66	2.853	1.12789	3.881	1.12803	1.12796	1761

GROUP X. TABLE IV.—GENERAL EXPENDITURES FOR
B.—Fixed Charges—Continued.

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Sn. Pac. Co.—Continued.					
1762	Sn. Pac. R. R. of Ariz.....					
1763	Sn. Pac. R. R. of Cal.....	2,600,099	2,592,714		52	¹ 7,333
1764	Sn. Pac. R. R. of New Mex.....	250,800	250,800			
1765	S. Pac. Coast Ry.....	220,000	220,000			
1457	Un. Pac. Ry.: ²					
1769	Echo & Park Cy. Ry.....	43,334	28,800		2,534	12,000
1770	Oregon S. Line & Utah Nn. Ry..	3,184,234	2,790,752		192,452	³ 201,030
1771	{Oregon Ry. & Nav. Co. (lessee)	1,286,014	1,077,118			⁴ 208,896
	{Oregon Ry. & Nav. Co. (lessor)	2,972,991		2,743,418	138,917	⁵ 90,656
1772	Cascade R. R.....					
1773	Col. & Palouse R. R.....					
1775	Oregon Ry. Ex. Co.....	52,600	52,600			
1777	Wash. & Idaho R. R.....	188,675	188,675			
1780	Va. & Truckee R. R.....	23,033			23,033	
1781	Visalia R. R.....	1,000			1,000	
1782	Visalia & Tulare R. R.....	5,377	3,500		561	⁶ 1,316

¹ "Salaries and maintenance of organization."
² Inserted to show proper relation of seven roads following.
³ "Other deductions."
⁴ Includes \$8,155, "salaries and maintenance of organization," and \$200,741, "other deductions."
⁵ "Permanent improvements."
⁶ Includes \$511, "other deductions."

THE YEAR ENDING JUNE 30, 1891—Continued.

C.—Summary of Operating Expenses and Fixed Charges—Continued.

28	29	30	31	32	33	34	35	
SUMMARY AND DEDUCTIONS.								
Total of operating expenses and fixed charges. Cols. 18+23	Proportion assignable to operation. $\frac{100 \times \text{Col. 18}}{\text{Col. 28}}$	Proportion assignable to fixed charges. $\frac{100 \times \text{Col. 25}}{\text{Col. 28}}$	Cost of carrying one passenger one mile.	Cost of running passenger train one mile.†	Cost of carrying one ton of freight one mile.	Cost of running freight train one mile.	Average cost per train mile of all trains earning revenue.	No.
Dollars.	Per cent.	Per cent.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	
2,600,099								1762
250,800								1763
220,000								1764
								1765
125,701	65.55	34.45	12.603	1.46602	1.912	2.22901	1.80869	1457
7,971,791	60.06	39.94	2.218	1.07912	.688	1.22101	1.16755	1769
1,286,014								1770
6,912,934	56.99	43.01	2.752	1.45758	1.125	1.61738	1.56119	1771
								1772
								1773
52,600								1775
188,675								1777
371,407	93.79	6.21	6.058	2.09312	6.300	4.26091	3.38457	1780
15,784	93.66	6.34						1781
16,676	67.76	32.24	2.573	1.32632	7.612	1.32632	1.32632	1782

TABLE IV.—SUPPLEMENT.—GENERAL EXPENDITURES

B.—Fixed Charges.

[Showing totalized figures for certain

No.	22 Abbreviated name of road.	23	24	25	26	27
		EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
44	Canadian Pac. Ry. ¹	4,625,704	2,691,682	1,830,056	103,966	
178	Balt. & Ohio R. R. ²	6,444,924	3,718,325	992,891	412,667	³ 1,321,131
431	N. Y., L. Erie & Wn. R. R. ⁴	9,796,251	4,691,901	4,039,278	575,577	⁵ 489,465
724	Clev., Cin., Chic. & St. L. Ry. ⁶	2,685,430	2,106,150	188,150	380,338	10,792
731	Peoria & En. Ry. ⁷	487,400	420,850		51,610	⁸ 14,940
762	Indpls., Dec. & Wn. Ry. ⁹	154,665	132,880		21,785	
768	Kanawha & Mich. Ry. ¹⁰	72,670	54,947		17,723	
824	Norf. & Wn. R. R. ¹¹	2,232,042	2,069,151		162,891	
826	Ohio & Miss. Ry. ¹²	1,225,994	1,066,892		149,440	¹³ 9,662
877	T. Haute & Indpls. R. R. ¹⁴	888,151	142,090	687,153	27,600	¹⁵ 31,898
890	Wabash R. R. ¹⁶	3,364,071	2,815,538	61,300	417,700	¹⁶ 69,533
931	Ches. & Ohio Ry. ¹⁷	2,024,472	1,707,829	6,984	163,101	¹⁸ 146,558
1099	Ill. Cent. R. R. ¹⁹	5,072,558	1,462,425	2,556,209	870,680	183,244
1122	Louisv. & Nashv. R. R. ²⁰	3,867,723	3,573,446		294,277	
1156	Mobile & Ohio R. R. ²¹	1,451,177	855,665	191,914	92,594	²² 311,004
1234	Atch., Top. & S. Fé R. R. ²³	8,403,825	7,122,556		982,936	²⁴ 298,333
1251	Chic. & Alt. R. R. ²⁵					
1253	Kans. Cy., St. L. & Chic. R. R. ²⁶	212,076	210,000			²⁷ 2,076
1274	Chic., Burl. & Quin. R. R. ²⁸	7,725,674	5,768,929	200,619	1,228,502	¹⁵ 527,624
1283	Chic., Rock I. & Pac. Ry. ²⁹	5,560,771	2,745,750	2,045,045	760,039	¹⁶ 9,937
1289	Chic., St. P., Minneap. & Om. Ry. ³⁰	1,676,701	1,413,116		263,585	
1321	Gt. Nn. Ry. ³¹	4,403,073		4,103,422	299,051	
1322	St. P., Minneap. & Manit. Ry. ³²	2,884,692	2,873,598			²⁷ 11,074
1372	Nn. Pac. R. R. ³³	9,766,733	6,457,074	2,038,756	460,595	³⁴ 810,308

¹ Lies in Group I and outside the United States; see page 442, No. 44.
² Lies in Groups II, III, and IV; see pages 448, 462 and 470, No. 178.
³ Includes \$1,184,938, "other deductions."
⁴ Lies in Groups II and III; see pages 454 and 466, No. 431.
⁵ Includes \$898, "other deductions."
⁶ Lies in Groups III and VI; see pages 462 and 484, No. 724.
⁷ Lies in Groups III and VI; see pages 462 and 484, No. 731.
⁸ "Permanent improvements."
⁹ Lies in Groups III and VI; see pages 464 and 486, No. 762.
¹⁰ Lies in Groups III and IV; see pages 464 and 470, No. 768.
¹¹ Lies in Groups III and IV; see pages 466 and 470, No. 824.
¹² Lies in Groups III and VI; see pages 466 and 488, No. 826.
¹³ Includes \$6,371, "other deductions."
¹⁴ Lies in Groups III and VI; see pages 468 and 488, No. 877.
¹⁵ "Other deductions."
¹⁶ Lies in Groups III and VI; see pages 468 and 488, No. 890.
¹⁷ Lies in Groups IV and V; see pages 470 and 476, No. 931.
¹⁸ Includes \$77,413, "other deductions."
¹⁹ Lies in Groups V and VI; see pages 476 and 486, No. 1099.
²⁰ Lies in Groups V and VI; see pages 478 and 486, No. 1122.
²¹ Lies in Groups V and VI; see pages 478 and 486, No. 1156.
²² Includes \$140,189, "permanent improvements," and \$147,894, "other deductions."
²³ Lies in Groups VI, VIII, IX, and X; see pages 482, 492, 496 and 500, No. 1234.
²⁴ Includes \$283,916, "other deductions."
²⁵ Inserted to show proper relation of road following.
²⁶ Lies in Groups VI and VIII; see pages 482 and 492, No. 1253.
²⁷ "Salaries and maintenance of organization."
²⁸ Lies in Groups VI and VII; see pages 482 and 490, No. 1274.
²⁹ Lies in Groups VI and VIII; see pages 484 and 492, No. 1283.
³⁰ Lies in Groups VI and VII; see pages 484 and 490, No. 1289.
³¹ Lies in Groups VI and VII; see pages 484 and 490, No. 1321.
³² Lies in Groups VI and VII; see pages 484 and 490, No. 1322.
³³ Lies in Groups VI, VII, and X; see pages 486, 490, and 500, No. 1372.
³⁴ Includes \$153,640, "permanent improvements," and \$656,668, "other deductions."

TABLE IV.—SUPPLEMENT.—GENERAL EXPENDITURES
B.—Fixed Charges—Continued.

[Showing totaled figures for certain

No.	22	23	24	25	26	27
	Abbreviated name of road.	EXPENDITURE ASSIGNABLE TO FIXED CHARGES.				
		Amount. Cols. 24+25+ 26+27	Designation.			
			Interest.	Rentals.	Taxes.	Miscel- laneous.
1457	Un. Pac. Ry. ¹	<i>Dollars.</i> 7,982,948	<i>Dollars.</i> 4,424,648	<i>Dollars.</i>	<i>Dollars.</i> 592,936	<i>Dollars.</i> * 2,965,364
1234	Atch., Top. & S. F6 R. R.: ²					
1472	Atl. & Pac. R. R. ⁴	2,231,188	1,109,530	436,266	120,000	* 565,392
1528	Mo., Kans. & Tex. Ry. ⁶	1,035,747	796,260	49,932	164,770	⁷ 24,785
1641	Sn. Pac. Co. ⁸	17,639,253	.....	14,923,456	1,273,414	* 1,442,383

¹ Lies in Groups VII and VIII; see pages 490 and 494, No. 1457.
² Includes \$2,265,851, "other deductions."
³ Inserted to show proper relation of road following.
⁴ Lies in Groups VIII and X; see pages 492 and 500, No. 1472.
⁵ Includes \$90,000, "other deductions."
⁶ Lies in Groups VIII and IX; see pages 494 and 496, No. 1528.
⁷ "Other deductions."
⁸ Lies in Groups IX and X; see pages 496 and 500, No. 1641.
⁹ Includes \$176,471, "permanent improvements," and \$829,298, "other deductions."

TABLE V.

PAYMENTS ON RAILWAY CAPITAL

DURING

THE YEAR ENDING JUNE 30, 1891.

EXPLANATORY NOTE.

On pages 9 and 10 will be found a reference to the presentation of railway statistics by territorial groups; however, in this table the distribution of data to groups is made on the same basis as the assignment of railway capital in Table II, as explained on page 249. Totalized figures for certain roads lying in more than one group are shown in the Supplement on page 541. The roads appearing in this table are those shown in Table II, as explained on page 249.

The figures in column 6 represent the interest that "accrued during year," corresponding, therefore, with column 24 of Table IV-B. The "Miscellaneous," in column 8, covers interest on "Other Forms of Indebtedness," shown in column 12 of Table II. An examination of the "Condensed Statement of Stocks and Funded Debt Classified by rate of Dividend or Interest" on page 62, as also the summaries appearing on pages 63 to 68, inclusive, giving similar information for the several classes of "Stocks" and "Funded Debt," will be found interesting in connection with the consideration of the data contained in this table. Page 70 contains a summary of "Payments on Railway Capital," including also data in regard to "Other Payments from Net Income."

TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR
ENDING JUNE 30, 1891.

No.	1	DESIGNATION OF PAYMENTS.							
		2	3	4	5	6	7	8	9
No.	Abbreviated name of road.	Divi- dends paid on common stock.	Rate	Divi- dends paid on pre- ferred stock.	Rate	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Percent.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Percent.
	Total—Railways in the United States.	74,760,003	4.26	18,357,850	4.67	219,521,005	5.03	318,810,412	3.34
	Group I	10,034,724	7.26	1,737,677	5.57	7,731,771	5.40	20,182,020	5.06
	Group II	29,323,441	5.72	806,561	7.03	50,008,818	5.28	72,472,557	3.83
	Group III	9,254,399	3.46	3,091,093	5.96	28,220,824	4.83	42,090,815	3.10
	Group IV	1,435,607	2.52	855,375	2.26	9,070,188	4.62	11,790,223	2.60
	Group V	4,309,376	3.99	683,211	4.46	18,639,311	4.88	24,132,802	3.10
	Group VI	10,384,620	3.90	6,820,072	5.56	46,956,053	5.10	65,071,092	3.51
	Group VII	2,791,810	4.08	86,857	4.74	12,013,577	5.76	15,333,357	3.20
	Group VIII	3,952,588	2.77	110,035	3.39	24,404,094	4.86	30,722,369	2.85
	Group IX	5,618	1.00			5,889,500	5.06	6,294,973	1.00
	Group X	3,267,820	2.96	255,300	1.82	16,486,869	4.63	20,720,204	2.15
	GROUP I.								
	Total—Group I	10,034,724	7.26	1,737,677	5.57	7,731,771	5.40	20,182,020	5.06
1	Bang. & Piscataw. R. R.					73,750	6.02	73,750	3.84
2	Bang. & Kat. Iron Wks. R. R.	3,960	3.30			8,000	6.00	9,960	4.53
3	Barre R. R.								3.43
6	Benningt. & Rutl. Ry.	10,000	1.00			38,250	7.40	43,250	2.45
7	Boston and Alb. R. R.	1,600,000	8.00			662,000	6.10	2,262,000	7.17
8	N. Brookf. R. R.	2,500	2.50					2,500	2.50
9	Pittf. & N. Adams R. R.	22,500	5.00					22,500	5.00
10	Provs. Web. & Springf. R. R.							4,877	2.02
11	Ware Riv. R. R.	52,500	7.00					52,500	4.71
12	Boston & Me. R. R.	1,201,834	9.50	189,082	0.00	983,724	5.70	2,338,366	6.38
13	Chelsea B. R. R.								
14	Danvers R. R.								
15	Dover & Winnip. R. R.	28,800	6.00					28,800	6.00
16	En. R. R. in N. H.	22,103	4.50					22,103	3.00
17	Porta. & Dover R. R.	46,140	6.00					46,140	6.00
18	Wolfeborough R. R.	2,190	6.00					2,190	6.00
19	Kennebunk & Kport R. R.	2,925	4.50					2,925	4.50
20	Lowell & And. R. R.	35,000	7.00			10,680	6.00	45,680	6.74
22	Manch. & Law. R. R.	100,000	10.00					100,000	9.00
23	Newburyport R. R.								
24	Newburyport Cy. R. R.	3,153	3.25			1,750	7.00	4,903	4.02
25	Portl. Saco & Porta. R. R.	90,000	6.00					90,000	5.00
26	W. Amesb. Bth. R. R.	1,283	2.25			3,990	7.00	5,273	4.03
27	Ware, Nash. & Roch. R. R.	183,864	6.00			69,227	4.84	271,444	5.56
28	Boston & Lowell R. R.	347,034	7.00			357,229	5.08	783,187	5.70
29	Cent. Mass. R. R.					100,000	5.00	100,000	1.00
30	Conn. & Pass. Rive. R. R.			125,000	5.00	105,000	7.00	230,000	5.64
31	Nash. & Lowell R. R.	72,000	9.00			17,000	5.07	89,150	8.07
32	Peterborough R. R.	38,500	10.00					38,500	9.00
33	Stony Brk. R. R.			21,000	7.00			21,000	7.00
34	Wilton R. R.	20,400	8.50					20,400	8.45
36	Orchard B. R. R.							434	7.24
39	St. J. & L. Cham. R. R.					38,050	5.94	38,050	6.00
40	York Harb. & R. R.	5,908	2.00					5,908	2.00
41	Boston, Rev. B. & Lynn R. R.	52,500	7.00			21,000	6.00	79,803	5.91
42	Boston, Wint. & Shore R. R.					14,450	5.00	17,708	2.75
43	Bridgeton & Saco Riv. R. R.					6,390	6.00	6,568	3.44
44	{ Canadian Pac. Ry. ¹ [Line in Maine.]					62,120		62,120	
44	{ Canadian Pac. Ry. ² [Line exclusive of line in Maine.]	1,300,000	2.00			2,691,681	4.13	3,991,682	2.97
49	Southeastern Ry.					120,000	6.00		2.00
50	Newpt. & Richf. R. R.					17,500	5.00	17,500	2.50

¹ See page 110, note 1.² See page 541, No. 44, for totals covering entire road.³ See page 252, note 2; also page 541, No. 44, for totals covering entire road.

GROUP I. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR
ENDING JUNE 30, 1891—Continued.

No.	1	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate	Divi- dends paid on pre- ferred stock	Rate	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal in- cluding miscel- laneous	Rate.
	Abbreviated name of road.	Dollars.	P. ct.	Dollars	P. ct.	Dollars	P. ct.	Dollars	Percent.
51	Cent. Vt. R. R. ¹								
54	Mississippi V. R. R. ...	20,000	4.00					20,000	4.36
56	New London N. R. R. ...	105,000	7.00			79,725	5.32	189,118	6.09
60	Clarendon & Pitts. R. R. ...							7,500	3.84
61	Pitts. & Rutl. R. R. ...								
62	Conn. & Montreal R. R. ...	48,000	6.00	180,000	6.00	209,294	5.04	468,668	4.37
63	Conn. & Ports. R. R. ...	24,500	7.00					24,500	7.00
68	Nash, Acton & Boston R. R.					30,000	6.00	30,000	1.89
69	Pamigewasset V. R. R. ...	30,204	6.00					30,204	6.00
70	Suncook V. R. R. ...	14,400	6.00					14,400	4.21
75	Conn. Riv. R. R. ...	208,400	8.00					232,273	6.94
76	Vt. V. R. R. of 1871 ...	60,000	6.00			40,000	5.00	106,212	5.65
77	Sullivan Co. R. R. ...	40,000	8.00					51,234	7.29
281	Del. & Hud. Canal Co. ²								
288	Renss. & Sar. R. R. ⁴								
78	Rutl. & Whiteb. R. R.	15,342	6.00					15,342	6.00
79	Fitchburg R. R. ...			562,750	7.50	869,068	4.16	1,452,035	3.15
87	Cheshire R. R. ⁵			113,019	2.50	13,900	1.44	129,578	4.24
88	Monadnock R. R. ⁶								
80	Troy & Benningt. R. R. ...	9,048	6.00			2,790	6.34	11,858	6.08
81	Vt. & Mass. R. R. ...	191,560	6.00			50,000	5.00	241,580	5.75
84	Gr. Trunk Ry. ⁷								
85	Atl. & St. Law. R. R. ...	329,640	6.00			206,280	6.00	535,820	6.00
86	Norway Riv. R. R. ...								
87	Lewiston & Aub. Ry. ...	18,000	6.00					18,000	6.00
89	Housac Ton. & Wilm. R. R.							4,060	3.47
91	Housatonic R. R. ...					148,602	4.05	182,351	2.74
92	Berkshire R. R. ...	31,849	5.31					31,849	5.30
93	Danb. & Norwalk R. R. ...	30,000	5.00			47,500	5.77	67,500	5.19
94	New Hav. & Derby R. R. ...	8,040	2.00			91,114	5.78	100,054	4.94
95	Stockbridge & Pitts. R. R.	24,084	5.37					24,084	5.37
96	W. Stockbridge R. R. ...	1,505	3.89					1,505	3.80
97	Kennebec Cent. R. R. ...					2,318	4.93	2,318	3.00
98	Knox & Line R. R. ⁸					11,975	5.00	11,975	4.94
98	Line Rock R. R. ...					10,000	5.00	15,447	2.46
99	Me. Cent. R. R. ...	215,616	6.00			715,041	6.20	916,644	5.75
101	Bellast & Mooseh. L. R. R.	12,315	3.23	10,002	6.00	7,500	5.00	35,877	4.50
102	Dexter & Newp. R. R. ...	7,320	3.00			10,500	6.00	17,820	5.90
103	Dexter & Piscataq. R. R.	4,125	3.75			7,000	4.00	11,125	3.67
104	En. Me. Ry. ...	9,000	4.50					9,000	4.37
105	European & N. Amer. Ry.	124,565	5.00					124,565	3.57
106	Portl. & Ogdonsb. Ry. ...								
107	Upper Coos R. R. ...	21,000	6.00			14,000	2.01	35,000	2.81
108	Knox & Line Ry. ⁹					48,424	3.89	48,424	3.00
109	Martha's Vin. R. R. ...					2,000	5.00	2,398	3.10
110	Mar. Waterb. & Conn. Riv. R. R.					24,000	6.00	63,385	3.58
111	Monson R. R. ...					4,200	6.00	4,921	2.73
112	Montp. & Wells Riv. L. R. ¹⁰								
114	Moshassuck V. R. R. ...								
116	Nantucket R. R. ...					1,160	6.82	1,160	1.15
118	N. Y. & New Eng. R. R. ...			180,000	7.00	1,066,661	6.19	1,277,243	3.07
120	Milf. & Woonsocket R. R.	5,944	4.00			3,000	5.00	8,952	4.30
121	Milf. Frank & Prov. R. R.	4,500	4.50			600	6.00	5,100	4.62

¹ Report not filed, inserted to show proper relation of two roads following.

² Exclusive of \$17,480, paid by D. C. & M. R. R.

³ Inserted to show proper relation of two roads following.

⁴ Inserted to show proper relation of road following.

⁵ See page 234, note 1, also page 235, No. 57.

⁶ See page 234, note 1, also page 235, No. 58.

⁷ Report not filed, inserted to show proper relation of three roads following.

⁸ See page 234, note 3; also page 235, No. 96.

⁹ See page 116, note 1.

¹⁰ See page 116, note 2.

GROUP I. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR
ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
	DESIGNATION OF PAYMENTS.								
No.	Abbreviated name of road.	Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100 x Col. 8 Tab. ILC. 15
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
	N. Y. & New Eng. R. R.—Contd.								
122	Norwich & Worc. R. R.			209,624	8.00	24,000	6.00	233,624	6.79
124	R. I. & Mass. R. R. in Mass.	10,000	10.00					10,000	10.00
125	R. I. & Mass. R. R. in R. I.	6,750	3.75					6,763	3.76
126	Rockville R. R. ¹	1,350	2.00	2,400	6.00			4,764	3.79
128	N. Y., New Hav. & Hartf. R. R.	1,865,000	10.00			80,000	4.00	2,038,776	8.27
129	Boston & N. Y. Air Line R. R.			119,940	4.00			119,940	2.75
131	Harlem Riv. & Port Chees- ter R. R.								
132	Hartf. & Conn. Vy. R. R.	32,000	4.00					32,000	4.00
133	Naugatuck R. R.	200,000	10.00			6,000	4.00	206,000	9.58
135	New Hav. & Northamp. Co	49,200	2.00			233,000	5.97	282,200	4.44
136	Holyoke & Westf. R. R.	7,800	3.00			16,100	6.19	23,900	4.58
137	Shore Line Ry.	72,500	7.25			9,000	4.50	81,538	6.79
138	N. Y., Prov. & Boston R. R.	500,000	10.00			82,000	6.31	584,392	8.30
140	Prov. & Worc. R. R.	350,000	10.00			78,750	5.25	428,750	8.57
141	Old Colony R. R.	872,690	7.00			629,625	5.26	1,568,904	5.69
142	Boston & Prov. R. R.	400,000	10.00			101,400	4.00	501,400	7.94
143	Attleboro Brh. R. R.	9,219	7.00					9,219	7.00
144	Chatham R. R.					1,800	6.00	1,836	1.87
145	Fall Riv. R. R.					10,000	5.00	10,000	2.36
146	Nantasket B. R. R.					6,250	2.50	6,250	2.50
147	Fall Riv., War. & Prov. R. R.					13,758	4.59	13,758	3.03
148	Portl. & Roch. R. R.	35,524	6.00					35,595	5.62
150	Prov., War. & Bristol R. R.			9,000	6.00			9,862	1.90
151	Rockport R. R.								
152	Rumf. Falls & Buckf. R. R.					1,400	5.19	14,321	2.02
153	St. Croix & Penobscot R. R.					8,406	6.00	8,406	3.47
154	Sandy Riv. R. R.	4,146	6.00			4,500	5.00	8,646	4.71
156	Sebasticook & Mooseh. R. R.								
157	Shepaug, Litchf. & Nn. R. R.							44	.35
158	Somerset Ry.					11,250	5.00	11,250	1.06
159	S. Manch. R. R.								
160	Un. Freight R. R.	21,000	7.00					23,914	5.57
162	Wood River Brh. R. R.					3,390	6.00	3,684	2.93
163	Woodstock Ry.								
165	Worc. & Shrewsb. R. R.					1,320	6.00	1,320	2.12

¹ See page 118, note 1.

GROUP II. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	2	3	4	5	6	7	8	9
	DESIGNATION OF PAYMENTS.								
	Abbreviated name of road.	Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. <small>100 × Col. 8 Tab II, C. 15</small>
		<i>Dollars.</i>	<i>P. ct.</i>	<i>Dollars.</i>	<i>P. ct.</i>	<i>Dollars.</i>	<i>P. ct.</i>	<i>Dollars.</i>	<i>Per cent.</i>
	Total—Group II.....	29,323,441	5.72	808,561	7.03	50,008,818	5.28	82,472,557	3.83
166	Addison & Pa. Ry.....					19,850	4.07	36,147	2.62
168	Alleg. & Kinzua R. R.....					12,729	4.47	12,729	1.57
169	Altoona & Wopsono. R. R.....								
171	Annap., Wash. & Balt. R. R.....	20,547	5.75					20,547	5.60
172	Bachman Vy. R. R.....								
173	Balt. & Del Bay R. R.....					18,750	5.00	18,750	2.39
175	Balt. & En. Shore R. R.....					73,450	5.00	73,450	3.25
176	Bay Ridge & Annap. R. R.....					3,000	6.00	3,000	2.18
178	Balt. & Ohio R. R. ¹ [Line east of Ohio Riv.]			300,000	6.00	2,828,530	5.03 ²	3,264,723	3.86
179	Balt. & Phila. R. R.....					217,800	4.50	217,800	1.85
181	Confluence & Oakl. R. R.....					10,000	5.00	10,000	2.41
183	Ohio & Balt. S. Line Ry. (En. Div.)					25,000	5.00	25,000	1.42
185	Pittsb. & Connellsv. R. R.....					1,143,056	1.07	1,342,595	8.34
186	Berlin R. R.....								
188	Mt. Pleas. & Broad. F. R. R.								
189	Salisbury R. R.....					10,500	7.00	10,500	3.87
190	Somerset & Cambria R. R.....					29,500	3.91	29,500	1.68
191	Schuyl. Riv. E. Side R. R.....					225,000	5.00	225,000	2.50
193	State Line R. R.....								
196	Wheel. Pittsb. & Balt. R. R.					275,000	5.00	275,000	2.50
199	Bang. & Portl. Ry.....	7,266	6.00			19,189	6.00	26,455	5.99
200	Easton & Nn. R. R.....								
201	Barclay R. R. ³								
203	Bath & Hammondspt. R. R.....					11,000	5.50	11,000	3.48
210	Bradf., Eld. & Cuba R. R.....					33,600	6.00	34,979	2.39
216	Buff Ck. R. R.....	23,750	9.50			19,150	4.60	42,900	6.44
218	Buff., Roch. & Pittsb. Ry.....					496,357	5.67	512,198	2.38
225	Carth. & Adirondack Ry.....					55,440	6.00	60,672	3.58
226	Catasauqua & Fogelsv. R. R.....	42,690	10.00			6,750	5.00	49,440	8.55
227	Cata. Mtn. Ry.....					7,122	2.35	7,122	1.79
228	Cairo R. R.....	1,194	6.00			1,500	6.00	2,694	6.00
229	Cent. New Eng. & Wn. R. R.....					75,000	3.00	95,113	1.89
230	Hartf. & Conn. Wn. R. R.....	53,404	2.00			35,000	5.00	88,404	2.62
232	Cent. R. R. of N. J.....	1,229,887	6.25			2,409,524	5.32	3,808,500	5.35
243	Lehigh & Lack. R. R.....					⁴ 7,000	1.17	7,000	.72
244	Wind Gap & Del. R. R.....								
245	Lehigh & Susq. R. R. ⁵								
246	Tresckow R. R.....								
248	Longwood Vy. R. R. ⁶								
249	Dover & Rkaway R. R.....	6,000	6.00					6,000	4.44
252	Nesquehoning Vy. R. R.....	70,778	5.00					70,778	4.89
254	N. Y. & Long Brh. R. R.....								
256	Ogden Mine R. R.....	22,500	5.00					22,500	5.00
258	Tom's River R. R. ⁶								
259	Tom's Riv. & Ware- town R. R.								
262	Wilkesb. & Scrant. Ry.....	25,000	5.00			22,500	5.00	47,500	4.75
269	Clov. Brh. R. R.....								
270	Con. Term. R. R.....	1,200	6.00			25,000	5.00	26,200	5.04
273	Cornwall R. R.....							3,157	6.38
274	Cornwall & Leb. R. R.....	28,000	4.00			41,480	3.94	74,283	3.78
276	Couderspt. & Port Alleg. R. R.	10,440	6.00			4,500	6.00	14,940	6.00
281	Del. & Hud. Canal Co.....								
282	Nn. Coal & Iron Co.....							123,903	3.47
283	Adirondack Ry.....								

¹ See page 541, No. 178, for totals covering entire road.

² See page 124, note 1.

³ Excludes interest on second mortgage bonds owned by the company.

⁴ Report not filed; inserted to show proper relation of road following.

⁵ See page 256, note 2.

⁶ See page 256, note 6.

516 REPORT OF THE INTERSTATE COMMERCE COMMISSION.

GROUP II. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1901 Continued.

No.	1 Abbreviated name of road	2 DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.		Divi- dends paid on pre- ferred stock.		Interest paid on funded debt.		Total payments on rail- way capi- tal in- cluding miscel- laneous	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.		
	Del & Hud Canal Co.—Contd.								
284	Alb & Susq R. R.	249,000	7.00			600,000	6.27	849,000	6.48
285	Cherry Vy. Shar. & Alb. R. R.					21,000	7.00	21,000	2.33
286	Schen. & Duaneb. R. R.					30,000	0.00	30,000	4.45
287	N. Y. & Can. R. R.					238,522	5.91	238,522	2.82
288	Renss. & Sar. R. R.	703,708	8.00			140,000	7.00	843,708	7.33
289	Alb. & Vt. R. R.	18,000	3.00					18,000	2.05
290	Glens Falls R. R.								
291	Sar. & Schen. R. R.	31,500	7.00					31,500	7.00
292	Ticonderoga R. R. ¹								
293	Del. Lack. & Wn. R. R. ²	1,834,000	7.00			256,680	7.01	2,090,680	7.81
295	Cayuga & Susq. R. R.	53,020	9.00					53,020	9.00
296	Green R. R.	12,000	6.00			14,000	7.00	26,000	6.40
297	Mor. & Essex R. R.	1,050,000	7.00			1,627,493	6.00	2,677,493	6.80
298	Chester R. R.					7,000	7.00	7,000	3.12
299	Mor. & Essex Ex. R. R.	8,840	4.00					8,840	2.56
300	Newk. & Bloomf. R. R.	6,231	6.00					6,231	2.36
301	N. Y. Lack. & Wn. Ry.	500,000	5.00			1,080,667	5.44	1,580,667	5.30
302	Oswego & Syr. R. R.	118,848	9.00			64,000	5.78	182,848	7.36
303	Penns. & Del. R. R.	5,553	5.00					5,553	4.96
304	Penns. & Del. Ex. R. R.	4,433	4.00					4,433	2.06
305	Utica, Chen. & Susq. Vy. R. R.	240,000	6.00					240,000	5.06
306	Valley R. R.	37,500	5.00			20,000	5.00	57,500	4.95
307	Warren R. R.	126,000	7.00			94,500	7.00	220,500	6.91
308	Sunnex R. R.					16,555	7.00	16,555	6.81
309	Syr. Bing. & N. Y. R. R.	200,000	8.00			137,020	7.00	337,020	7.43
310	Del. Riv. R. R.					3,900	6.00	3,900	1.47
311	Del. Riv. & Lane R. R.					18,600	6.00	18,600	3.00
312	Del. Susq. & Schuyl. R. R. ³								
319	Elm. Cort. & Nu. R. R.					46,400	2.32	46,400	1.22
320	Canastota No. R. R.					18,000	6.00	18,000	3.00
322	Erie & Wyo. Vy. R. R.					180,000	6.00	217,963	4.14
323	Jones L. R. R.	1,200	6.00					1,200	6.00
324	Full Brk. Coal Co. ⁴								
325	Corng. Cowan. & Ant. Ry.	90,000	6.00	10,000	11.00			150,000	4.00
326	Pine Ck. Ry.					218,010	6.04	262,352	5.23
327	Syr. Geneva & Corng. Ry.	106,000	8.00			88,467	6.18	192,467	7.07
328	Falls Ck. R. R.								
329	Fitchburg R. R. ⁵								
330	Mechy. & Ft. Edw. R. R.								
331	Fonda, Johnst. & Glov. R. R.	30,000	10.00			29,035	6.61	69,035	7.10
334	George's Ck. & Camb. R. R.								
334	Gr. Trunk Ry.								
336	V. R. & Can. R. R.					6,025	1.20	11,385	1.62
337	Green Ridge R. R. of Md. ⁷								
338	Greenlick N. G. Ry.								
339	Greenwich & Johnsonv. Ry.	14,100	12.00					14,100	1.20
341	Herk. Newpt. & Pol. N. G. Ry.					2,475		2,475	7.71
346	Ironton R. R.	12,000	6.00					12,000	5.71
347	Island R. R.					24,000	6.00	24,000	2.83
351	Katerskill R. R.					3,600	6.00	4,554	2.38
353	Kanona & Prattab. R. R.					9,600	4.68	9,600	2.11
354	Kesey. Au. Sabie Chasm & L. Cham. R. R.					1,937	6.00	1,937	3.06
355	Keystone Coal Co.'s R. R. ⁸								
358	Kinzua Vy. R. R.								
360	Lack. & Pittb. R. R.								

¹ See page 128, note 4.² See page 258, note 4.³ See page 316, note 4.⁴ See page 158, note 5.⁵ Inserted to show proper relation of road following.⁶ Report not filed, inserted to show proper relation of road following.⁷ Private road.⁸ "Bonds" on which this interest accrued converted into stock May 1, 1901. ⁹ See page 202, note 1.

GROUP II. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
No.	Abbreviated name of road	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
361	L. Cham. & Moriah R. R.	20,000	10.00					20,000	10.00
363	Lebanon Spgs. R. R.								
364	Lehigh & Hud. Riv. Ry.					97,524	4.68	111,143	2.93
366	Orange Co. R. R.								
367	Lehigh Vy. R. R.	2,016,740	5.00	10,630	10.00	1,711,390	5.73	3,738,760	4.77
368	Easton & Amb. R. R.								
369	Lehigh Vy. Ry.								
370	Hayt's Cor., Ovid & Wil. R. R.								
371	Loyalsock R. R.								
372	Newk. & Roselle Ry.								
373	Pa. & N. Y. Canal & R. R.								
374	Roselle & S. Plainf. R. R.								
376	State Line & Sullivan R. R.					16,800	7.47	16,800	1.70
377	Wav. & State Line R. R.								
378	Wilkesb. & Harvey's L. R. R.								
379	Jersey Cy. Term. Ry.								
380	Sn. Cent. R. R.					190,403	4.92	199,313	6.00
381	Ligonier Vy. R. R.	6,400	4.00			3,750	5.00	10,150	8.80
382	Little Saw Mill Run R. R.	4,331	3.00			10,710	6.00	15,041	4.66
383	Long I. R. R.	480,000	4.00			528,043	5.08	1,033,234	4.49
386	N. Y. & Rkaway. R. R.					17,500	7.00	17,500	7.00
387	N. Y., Bklyn. & Manh. B. Ry.			32,500	5.00	77,800	5.69	110,300	4.66
389	Smitht. Port Jeff. R. R.					42,000	7.00	42,000	6.17
391	Marine Ry.								
392	N. Y. & Rkaway. B. Ry.					38,600	2.18	38,600	1.37
393	Mahoning Vy. R. R.					667	8.34	667	3.87
396	Monocacy Vy. R. R.							1,058	2.52
397	Monongahela Con. R. R.	17,800	4.00			12,000	6.00	32,104	4.63
399	Mont Alto R. R.					7,500	6.00	7,500	1.93
401	Montrose Ry.								
404	Mt. Hope Minl. R. R.	19,200	12.00					19,200	11.95
405	Mt. Jew., Kinzua & Rittersv. Ry.					600	1.50	600	.48
407	National Docks Ry.	30,000	2.50					30,353	3.51
408	Newb., Dutch. & Conn. R. R.					14,568	1.04	15,451	5.97
409	N. J. & N. Y. R. R.					29,000	5.80	29,000	8.58
413	N. Y. Cent. & Hud. Riv. R. R.	3,577,132	4.00			3,796,448	5.77	7,432,100	4.53
414	N. J. Jctn. R. R.					68,000	4.00	68,000	3.78
415	N. Y. & Harlem R. R.	691,148	8.00	108,852	8.00	810,300	7.00	1,640,300	7.44
416	{ Rome, Watert. & Og- densb. R. R. ³	1,637,514	6.00			431,753	3.31	2,079,912	9.02
	{ Rome, Watert. & Og- densb. R. R. ⁴					176,258	1.35	176,258	.76
417	Niag. Falls Brh. R. R.	17,500	7.00					17,500	7.00
418	Oswego & Rome R. R.					29,979	2.80	29,979	3.08
419	Utica & Black Riv. R. R.					99,000	5.08	99,000	2.37
420	Carth., Watert. & Sack. Harb. R. R.					21,000	7.00	21,000	2.67
421	Spuy. Duyv. & Port Mor. R. R.	79,120	8.00					79,120	8.00
422	Troy & Greenbush R. R.	19,208	7.00					19,208	7.00
423	Troy Un. R. R.								
424	W. Shore R. R.					2,000,000	4.00	2,000,000	3.33
425	Syr., Ont. & N. Y. Ry.								
426	Amst., Chucta. & Nn. R. R.								
427	{ Beech Ck. R. R. ⁵					100,000	2.00	113,938	1.07
	{ Beech Ck. R. R. ⁶	150,000	3.00			100,000	2.00	263,158	2.52
429	Wallkill Vy. R. R.					17,500	3.02	27,124	2.66

¹ See page 260, note 5. ² See page 260, note 6. ³ See page 318, note 2.
⁴ See page 363, note 2. ⁵ See page 318, note 3. ⁶ See page 318, note 4.
⁷ The second mortgage bonds have not actually been issued to outside parties. Interest accrued has not been taken into consideration.

GROUP II. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	DESIGNATION OF PAYMENTS.							
		2	3	4	5	6	7	8	9
No.	Abbreviated name of road.	Divi-	Rate.	Divi-	Rate.	Interest	Rate.	Total	Rate.
		dends paid on common stock.		dends paid on pre- ferred stock.		paid on funded debt.		payments on rail- way capi- tal, in- cluding miscel- laneous.	
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
430	N. Y. Cent., Hud. Riv. & Ft. Orange R. R.								
431	N. Y., L. Erie & Wn. R. R.					4,691,901	5.60	5,180,498	2.96
433	Avon, Genesee & Mt. Mor. R. R.	13,500	6.00					13,500	6.00
436	Buff. & S. Wn. R. R.	4,718	1.00	37,747	8.00	90,000	6.00	132,465	5.30
438	Buff., N. Y. & Erie R. R.	66,500	7.00			166,600	6.58	233,100	6.99
443	Goshen & Deckert. Ry.	4,810	5.00			14,790	6.00	19,600	5.72
447	Montg. & Erie Ry.	6,750	4.50			8,525	5.00	15,275	4.77
450	N. Y., L. Erie & Wn. Coal & R. R. Co. ¹					45,000	1.46	46,261	1.47
454	Pat. & Hud. Riv. R. R.	50,400	8.00					50,400	8.00
455	Pat. & Ramapo R. R.	23,840	8.00					23,840	8.00
456	Union R. R.								
458	Susp. Brg. & Erie Jctn. R. R. ²								
459	Lockport & Buff. Ry.					11,900	7.00	11,900	3.86
462	N. Y. & Greenwood L. Ry.					1,572	5.77	14,652	5.08
463	Tioga R. R.					50,475	6.39	50,475	3.68
466	N. Y. & Mass. Ry.					1,680	7.00	62,184	4.05
467	N. Y. & Nd. Ry.					60,000	1.33	60,000	.44
468	Mahopac Falls R. R.								
469	N. Y., Ont. & Wn. Ry.					453,902	5.02	458,935	.67
470	Ont., Carb. & Scran. Ry.					75,000	5.00	75,000	2.15
471	Rome & Clinton R. R.	23,595	6.83					23,595	6.83
472	Utica, Clinton & Bing. R. R.	24,334	3.75	10,000	5.00	40,000	5.00	74,334	4.51
473	Wharton Vy. Ry.					3,750	5.00	3,750	2.50
474	N. Y., Phila. & Norf. R. R.					137,925	4.11	168,405	2.79
475	N. Y. & Sea B. Ry.					15,708	3.61	15,901	1.57
476	N. Y., Susq. & Wn. R. R.					457,943	5.36	480,091	1.58
481	Nn. Adirondack R. R.								
484	Owasco Riv. Ry.							493	1.26
828	Pennsylvania Co. ³								
485	Waynesb. & Wash. R. R.					6,923	7.00	6,923	2.84
486	Pennsylvania R. R.	6,529,677	5.50			4,519,982	5.36	11,285,273	4.85
487	Bald Eagle Vy. R. R.	140,625	10.00			21,600	6.07	162,225	8.58
479	Bedford & Bridgpt. R. R. ⁵					70,000	7.00	70,000	.89
488	Bedford & Bridgpt. Ry. ⁶					14,167	8.33	14,167	6.16
489	Bustleton R. R.								
490	Cambria & Clearf. R. R.					5,000	2.50	5,000	.59
491	Col. & Port Deposit Ry.					36,000	2.00	36,560	1.52
492	Cola., Kink. & Springf. R. R.					9,086	7.00	9,086	2.76
493	Downingt. & Lanc. R. R.					11,498	3.83	11,498	1.48
494	Ebensb. & Cresson R. R.								
495	Freeh. & Jamesb. Agricl. R. R.					28,666	5.75	28,666	3.43
496	Fred. & Pa. Line R. R.					15,000	6.00	15,000	1.15
497	Han. & York R. R.					9,555	5.00	10,722	2.39
498	Harrisb., Ports., Mt. Joy & Lanc. R. R.	82,779	7.00			28,000	4.00	110,779	5.71
499	Johnsonburg R. R.					12,000	6.00	12,000	2.76
500	Kensington & Tacony R. R.								
501	Lewisb. & Tyrone R. R.							9,167	6.13
502	Littlestown R. R.					2,000	5.00	2,000	2.13
503	Long B. R. R.								
504	Mifflin & Centre Co. R. R.					12,000	6.00	12,000	2.77
505	Millst. & New Bruns. R. R.								
506	Nescopee R. R.					10,000	5.00	10,000	1.91
507	N. Y. Bay R. R.								

¹ See page 138, note 2.

² Report not filed; inserted to show proper relation of road following.

³ Exclusive of \$2,244 paid by purchase of bonds.

⁴ Inserted to show proper relation of road following.

⁵ See page 234, note 4; also page 235, No. 479.

⁶ See page 142, note 2.

GROUP II. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100 × Col. 8 Tab. II, C 15
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
	Pennsylvania R. R.—Cont'd.								
508	N. & W. Brh. Ry.					90,000	6.00	90,000	2.99
509	Pa. Schuyl. Vy. R. R.					337,500	4.96	337,543	2.32
510	Perth Amb. & Woodbrg. R. R.	11,641	6.00			4,000	4.00	15,641	5.27
511	Phila. & Erie R. R.			168,000	7.00	1,038,470	5.28	1,206,470	4.01
512	Phila. & Long Brh. R. R.					37,500	5.00	37,500	1.81
513	Phila., Germant. & Chest. H. R. R.					45,000	4.50	45,000	2.17
514	Pittsb., Va. & Charleston Ry.					165,500	4.59	165,500	2.89
515	Pomeroy & Newk. R. R.								
516	Ridg. & Clearf. R. R.	29,460	6.00			24,550	5.00	54,010	5.50
517	Riverfront R. R.	10,800	5.00			9,720	4.50	20,520	3.51
518	S. W. Pa. Ry.	149,990	10.00			63,000	7.00	212,990	8.84
519	Sunb. & Lewistown Ry.	108,000	18.00			35,000	7.00	143,000	1.30
520	Sunb. Haz. & Wilkesb. Ry.	60,000	6.00			142,100	5.61	202,100	5.71
521	Susq. & Clearf. R. R.					14,250	5.11	14,250	2.22
522	Tipton R. R.								
523	Tyrone & Clearf. Ry.	50,000	5.00			50,000	5.00	100,000	4.89
524	United N. J. R. R. & Canal Co.	12,124,040	10.00			11,065,629	5.16	13,189,669	6.19
525	Belvidere Del. R. R.	69,000	6.00			177,700	6.02	246,700	6.01
529	Camden & Burl. Co. R. R.	22,916	6.00			21,000	6.00	43,916	5.92
530	Mt. Holly, Lumb. & Medf. R. R.	5,739	6.00			5,250	7.00	10,989	6.44
531	Phila. & Trenton R. R.	49,410	10.00					49,410	1.69
532	Connecting Ry.	76,698	6.00			59,460	6.00	136,158	4.18
533	Rocky H. R. R. & Transp. Co.	1,122	6.00					1,122	2.46
534	Vincentown Brh. R. R.	2,900	6.00					2,900	2.25
535	W. Chester R. R.	8,250	5.00			3,750	4.09	12,000	4.46
536	Wn. Pa. R. R.	106,500	6.00			193,858	4.59	303,536	5.03
537	Allegh. Vy. R. R.					1,107,290	4.26	1,107,290	3.11
538	Balt. & Pot. R. R.					420,000	5.60	420,000	3.24
539	Catonsv. S. Line R. R.								
540	Camden & Atl. R. R.					97,035	6.16	112,324	3.38
541	Phila., Marl. & Medf. R. R.					4,560	6.00	4,560	2.26
542	Cumb. Vy. R. R.	103,436	8.00	38,792	8.00	21,640	8.00	163,868	7.62
543	Cumb. Vy. & Martinsb. R. R.								
544	Dillab. & Mechs. R. R.					6,000	6.00	6,000	3.00
545	Sn. Pa. Ry. & Min. Co. ¹					43,750	7.00	43,750	2.97
546	Junction R. R.	100,000	40.00			37,125	5.12	137,125	1.38
547	Nn. Cent. Ry.	526,262	7.00			812,105	5.62	1,338,367	5.63
548	Elm. & L. Ont. R. R.					25,000	5.00	25,000	1.23
549	Elm. & Williamspt. R. R.	23,750	5.00	33,250	7.00	88,500	9.64	145,500	5.60
550	Lykens Vy. R. R. & Coal Co.	60,000	10.00					60,000	10.00
551	Sham. Vy. & Pottsv. R. R.	452,167	6.00			140,000	7.00	192,167	6.53
552	Un. R. R. (of Balt.)	240,000	20.00			90,000	6.00	330,000	1.22
553	Phila., Wilm. & Balt. R. R.	709,161	6.00			247,116	4.47	971,712	5.16
554	Cambridge & Seaf. R. R.								
555	Del. R. R.	102,537	6.00			36,210	6.06	138,747	5.82
556	Del. & Ches. Ry.					16,000	4.00	16,000	1.30
557	Del., Md. & Va. R. R.					50,000	4.17	50,000	2.42
558	Phila. & Balt. Cent. R. R.					128,481	5.77	129,542	2.74
559	Chester Ck. R. R.	11,100	6.00			11,100	6.00	22,200	4.73
560	Queen Anne's & Kent R. R.								
561	Trenton Del. Brg. Co.	5,967	3.00			24,500	7.00	30,467	5.55
562	W. Jersey R. R.	140,882	7.00	7,335	6.00	203,574	6.28	360,028	6.19
563	W. Jersey & Atl. R. R.	18,097	2.00			10,530	6.67	34,627	2.93

¹ See page 264, note 1.² "Dividend is, by agreement, paid only on \$15,000. The other \$10,000 is owned by the lessee and receives no dividends."³ See page 264, note 2.⁴ See page 264, note 3.

GROUP II.

TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR

ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
No.	Abbreviated name of road	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
565	Pa. Pough. & Boston R. R.					121,428	6.20	194,076	3.77
568	Perry Co. R. R.					3,060	5.91	3,060	2.57
569	Phila. & Read. R. R.					4,379,728	2.92	4,560,035	2.34
570	Allentown R. R.								
572	Chest. H. R. R.	14,478	12.00					14,478	12.00
573	Colebrookdale R. R.					36,000	6.00	36,000	3.04
574	Danv. & Sham. R. R.								
575	Del. & Bound Brk. R. R.	144,000	8.00			123,000	6.83	267,000	7.28
576	E. Trenton R. R.								
577	E. Pa. R. R.	103,827	6.00			19,800	4.00	123,627	5.48
578	Little Schuyl. Nav. R. R.	174,150	7.00					174,150	7.16
579	E. Mahanoy R. R.	29,865	6.00					29,865	5.78
580	Mill Ck. & Mine H. Nav. & R. R. Co.	32,338	10.00					32,338	9.95
581	Mine H. & Schuyl. Hav. R. R.	310,633	7.50					310,633	7.37
582	Mt. Carb. & Port Carb. R. R.	33,882	12.00					33,882	11.89
583	Norrist. Jctn. R. R.					1,900	5.00	1,900	3.25
584	N. Pa. R. R.	376,954	8.00			492,000	6.58	868,954	6.93
585	Phila., Germant. & Nor- rist. R. R.	269,628	12.00					269,628	12.00
586	Plymouth R. R.								
587	Pickering Vy. R. R.					23,261	7.00	23,261	2.45
588	Schuyl. & Lehigh R. R.								
589	Schuyl. Vy. Nav. & R. R. Co.	28,803	5.00					28,803	4.98
590	Sham., Sunb. & Lewisb. R. R.								
591	Atl. Cy. R. R.					110,726	5.30	110,726	2.11
592	Brigantine B. R. R.					17,500	5.00	17,500	2.48
593	Camden Co. R. R.					575	4.11	575	2.88
594	Chester & Del. Riv. R. R.								
595	Gettysb. & Harrisb. R. R.					16,800	6.00	16,800	2.57
596	Middlet. & Hummelst. R. R.								
597	N. E. Pa. R. R.					23,200	5.80	23,200	1.90
598	Perkiomen R. R.					96,230	5.01	96,230	3.20
599	Phila. & Chester Vy. R. R.					18,025	4.74	18,025	1.59
600	Phila., Harrisb. & Pittsb. R. R.								
601	Read. & Col. R. R.					110,500	5.50	110,680	2.85
603	Read., Mari. & Han. R. R.								
604	Rupert & Bloomsb. R. R.								
605	S. Mtn. Ry. & Min. Co.					6,000	6.00	6,000	2.00
606	Stony Ck. R. R.					24,500	7.00	24,830	2.35
607	Phila., Newt. & N. Y. R. R.					42,000	6.00	42,000	1.95
608	Port Jer., Mont. & N. Y. R. R.					21,840	6.00	25,037	2.85
612	Reynoldsv. & Falls Ck. R. R.	10,200	6.00			5,100	3.00	15,300	4.24
615	Roch., Hornellsv. & Lack. R. R.								
621	Sharpsville R. R.							6,682	1.44
622	Silv. L. Ry.					11,225	5.88	12,058	3.62
623	Sinnemahoning Vy. R. R.								
625	Slate Run R. R.								
626	Somerset Co. R. R.								
628	Staten I. Rap. Trans. R. R.					185,000	2.31	200,363	2.24
629	Staten I. Ry.	56,000	26.67			21,000	7.00	77,000	15.10
631	Stewartstown R. R.	3,500	5.00					3,500	5.00
632	Stony Clove & Cata. Mtn. R. R.	6,200	5.00			10,500	5.00	16,760	4.74
634	Surry, Sussex & S. Hamp- ton Ry.							4,993	2.47

GROUP II. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	2	3	4	5	6	7	8	9
	Abbreviated name of road.	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
635	Syr. & Baldwinv. Ry.....								
637	Trout Run R. R.....								
638	Tuckerton R. R.....					50,993	6.00	6,851	1.02
639	Ulster & Del. R. R.....					70,459	5.04	72,285	2.31
647	Wellsv., Couderspt. & Pine Ck. R. R.....					900	3.83	900	.98
649	Wn. Md. R. R.....					227,113	4.75	256,705	4.09
650	Balt. & Cumb. Vy. R. R....					4,368	6.00	4,368	2.87
651	Balt. & Cumb. Vy. R. R. Ex.....	18,900	7.00			13,800	6.00	32,700	6.54
652	Balt. & Cumb. Vy. Ry.....					2,910	6.00	2,910	3.15
653	Balt. & Harrisb. Ry.....			1,455	5.00	36,120	5.23	39,510	2.65
655	Berlin Brh. R. R.....					2,574	6.00	2,944	2.82
656	Wn. N. Y. & Pa. R. R.....					1,498,916	4.30	1,520,502	2.32
667	Wilkesb. & Wn. Ry.....								
668	Williamspt. & N. Brh. R. R..					22,740	5.91	22,772	1.99
669	Wilm. & Nn. R. R.....					25,000	5.00	25,000	1.27

GROUP III. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

1	2	3	4	5	6	7	8	9
DESIGNATION OF PAYMENTS.								
No.	Abbreviated name of road	Int- erest paid on common stock	Rate.	Int- erest paid on pre- ferred stock	Rate	Int-er- est paid on funded debt	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous. Rate.
		Dollars	P. ct.	Dollars	P. ct.	Dollars	P. ct.	Dollars. Per cent.
Total—Group III.....		9 254,592	5.46	3,991 09	5.96	28,229,224	4.56	42 450,815 3.10
671	Addyston & Ohio Riv. R. R.							
672	Alliance & Nn. R. R. ¹							
178	Balt. & Ohio R. R. ²					659,785	5.17	659,785 5.17
	Line west of Ohio Riv.							
676	Balt. & Ohio & Chic. R. R.					464,640	6.00	464,640 2.40
677	Cent. Ohio R. R.	146,901	6.00	24,693	6.00	139,575	4.29	310,989 5.45
678	Sdaky. Mansf. & Newk. R. R.	25,749	3.50			161,000	7.00	190,749 5.71
680	Newk. Somerset & Stav. R. R.			13,041	6.50	40,000	5.00	53,041 2.14
681	Vy. Ry. of Ohio					212,321	6.49	212,321 4.00
682	Balt. & Ohio S. Wn. R. R.					656,185	2.14	656,185 1.81
683	Bear L. & En. R. R. ³					485	5.06	485 5.00
685	Bellaire, Zanesv. & Cin. R. R.							
686	Chautauqua L. Ry.							1,321 2.51
687	Chic. & W. Mich. Ry.	265,525	4.00			277,516	4.99	543,041 3.72
688	Det. Lans. & Nn. R. R.					225,540	6.55	225,540 2.75
689	Sag. & Wn. R. R.	315	7.00			33,900	6.00	34,215 6.00
690	Gr. Rap. Tr. & Jctn. R. R.							
691	Sag. Vy. & St. L. R. R.					35,680	8.00	35,680 4.23
692	Sag. & Gr. Rap. R. R.	5,600	8.00					5,600 8.00
693	Cin. & Westwood R. R.					2,920	7.30	3,726 2.33
701	Cin. Ham. & Day. R. R.	200,000	5.00	63,490	4.00	390,210	5.12	654,463 3.48
702	Day. & Mich. R. R.	83,856	3.50	96,900	8.00	137,460	5.04	318,246 1.44
710	Cin. Jack. & Mack. R. R.							1,002 .90
711	Cin. Leb. & Nn. Ry.					10,000	2.00	10,000 7.14
712	Cin. New Rich. & Ohio Riv. R. R. ⁴							
714	Cin. Ports. & Va. R. R.							
715	Colo. & Maysv. Ry.							
716	Cin. Wabash & Mich. Ry. ⁵							
717	Vern. Greensb. & Rushv. R. R.							
718	Clev. & Cant. R. R.					136,513	4.50	136,513 1.11
719	Clev. Cant. & Sn. R. R.					38,054	4.55	38,054 1.86
720	Clev. Chag. Falls & Nn. R. R.					6,385	1.82	6,385 8.51
721	Waynesb. & Cant. R. R.					10,000	5.00	10,000 4.00
722	Clev. & Mari. Ry.					42,931	5.86	42,931 1.67
723	Clev. Akron & Colo. Ry.	40,000	1.00			117,764	5.05	157,764 2.43
724	Clev. Cin. Chic. & St. L. Ry. ⁶	573,480	3.00	350,400	6.00	1,475,990	4.77	2,407,433 3.93
	(Line east of Terre Haute, Ind.)							
725	Cin. & Sn. Ohio Riv. R. R.							
726	Colo. Hope & Greensb. R. R.							
727	Day. & Un. R. R.					21,080	7.67	21,080 3.79
728	Fairl. Frank. & Martinsv. R. R.							
729	Harrison Brh. R. R.							
730	Mt. Gil. S. Line Ry.							
731	Peoria & En. Ry. ⁷					289,849	3.09	289,849 1.77
	(Line east of Danville, Ill.)							
732	Clev. Lor. & Wheel. R. R.					66,175	6.49	66,175 .98
733	Colo. Hock. Vy. & Tol. Ry.					1,017,454	5.84	1,017,421 3.58
734	Colo. Shawnee & Hock. Ry.					127,106	2.87	127,106 1.44

¹ See page 156, note 1.² See page 541, No. 178, for totals covering entire road.³ See page 156, note 5.⁴ Road not in operation.⁵ Inserted to show proper relation of road following.⁶ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 724, for totals covering entire road.⁷ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 731, for totals covering entire road.

GROUP III. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100× Col. 8 Tab. II, C. 15
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
735	Crawf. & Manistee Riv. Ry.								
741	Evansv. & Rich. R. R.					4,167	4.17	4,167	1.25
742	Evansv. & T. Haute R. R.	165,000	5.50			221,175	5.44	386,175	4.29
743	Evansv. Belt Ry.							1,623	1.23
744	Evansv. & Indpls. R. R.					138,200	6.06	138,200	3.11
745	Evansv., Suburban & Newb. Ry.							3,998	3.81
746	Find., Ft. Way. & Wn. R. R.								
747	Flint & Père Marq. R. R.			317,100	5.00	553,114	5.63	889,206	4.39
749	Frankfort & S. En. R. R.					14,640	5.79	14,640	4.56
84	Gr. Trunk Ry.: ²								
750	Chic. & Gr. Trunk Ry.					659,983	5.50	734,615	3.70
751	Gr. Trunk Jctn. Ry.					164,560	4.55	164,560	3.80
752	Cin., Sag. & Mack. R. R. ³								
753	Chic., Det. & Can. Gr. Trunk Jctn. Ry.	43,800	4.00			65,700	3.68	109,500	3.80
754	Det., Gr. Hav. & Milw. Ry.					321,900	5.93	357,542	4.65
755	Tol., Sag. & Musk. Ry.					78,000	5.00	78,000	2.37
756	Mich. Air Line Ry.					75,433	5.00	75,433	4.16
757	Grass L. & Manistee Riv. R. R.								
758	Hancock & Calumet R. R.					15,225	3.81	32,674	4.10
760	Ind. & Ill. Sn. R. R.							2,751	.10
761	Ind., Ill. & Io. R. R.					39,167	2.95	39,167	.08
762	Indpls., Dec. & Wn. Ry. ⁴ [Line in Indiana.]					66,440	3.13	66,440	2.34
763	Indpls. Un Ry.					44,925	4.49	44,925	1.59
765	Iron Ry.	9,000	1.50					9,000	1.47
768	Kanawha & Mich. Ry. ⁵ [Line north of Ohio Riv.]					28,419	3.96	28,419	.48
770	L. Co. R. R.								
771	L. Erie & Wn. R. R.			473,600	4.00	362,500	5.00	836,100	2.63
772	L. Erie, Alliance & Sn. Ry.					21,960	1.08	30,960	.61
773	L. Shore and Mich. Sn. Ry.	3,215,323	6.50	53,350	10.00	3,218,465	7.03	6,487,138	6.57
774	Det. & Chic. R. R.								
775	Det., Hillad. & S. Wn. R. R.	54,000	4.00					54,000	4.00
776	Det., Monroe & Tol. R. R.					(⁶)			
777	Ft. Way. & Jack. R. R.			126,028	5.50			126,028	4.62
778	Jamest. & Frank. R. R.					48,160	6.03	48,160	1.83
779	Kal. & White Pigeon R. R.					(⁶)			
780	Kal., All. & Gr. Rap. R. R.	36,600	6.00			42,000	5.00	78,600	5.42
781	Mahon. Coal R. R.	67,500	4.50	33,091	5.00	75,000	5.00	175,591	4.62
782	Nn. Cent. Mich. R. R.								
784	Lakeside & Marbleh. R. R. ⁷					3,310	2.63	3,310	1.10
785	Louisv., Evansv. & St. L. Con. R. R.					432,800	5.32	450,710	3.23
786	Louisv., New Alb. & Chic. Ry.					632,440	4.94	690,309	3.43
794	Mason & Oceana R. R.							1,178	5.33
795	Mich. Cent. R. R.	936,910	5.00			1,066,886	5.81	2,003,796	5.20
796	Battle Ck. & Sturgis Ry.								
797	Bay Cy. & Battle Ck. Ry.								
798	Can. Sn. Brg. Co.					70,000	7.00	70,000	2.61
799	Det. & Bay Cy. R. R.					(⁸)			
800	Gr. Riv. Vy. R. R.	24,560	5.00			(⁸)		24,560	5.00
802	Joliet & Nn. Ind. R. R.	24,000	8.00			56,000	7.00	80,000	7.27
803	Kal. & S. Hav. R. R.					(⁸)			
804	Mich. Air Line R. R.					(⁸)			

¹ See page 268, note 8. ² Report not filed; inserted to show proper relation of seven roads following.³ See page 160, note 5. ⁴ See page 541, No. 762, for totals covering entire road.⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 768, for totals covering entire road.⁶ See page 270, note 7.⁷ See page 162, note 2.⁸ See page 270, note 10.

GROUP III. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. <small>100×Col. 8 Tab. II, C. 15</small>
	Abbreviated name of road.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
	Mich. Cent. R. R.—Contd.								
805	Mich. Midl. & Can. R. R.					22, 610	6. 99	22, 610	2. 13
806	Sag. Bay & N. Wn. R. R.								
808	Tol. Can. Sn. & Det. Ry.					105, 000	7. 00	105, 000	2. 12
811	Minl. Range R. R.								
812	New Castle & Butler Ry.								
413	N. Y. Cent. & Hud. Riv. R. R. ¹								
813	Dunk., Allegh. Vy. & Pittsb. R. R.	19, 500	1. 50			203, 000	7. 00	222, 500	5. 04
815	N. Y., Chic. & St. L. R. R.			175, 000	3. 50	782, 510	3. 98	957, 510	1. 90
816	Chic. & State Line R. R.								
431	N. Y., L. Erie & Wn. R. R. ²								
817	N. Y., Pa. & Ohio R. R.					1, 128, 157	. 97	1, 128, 157	. 70
818	Clev. & Mahon. Vy. Ry.	344, 900	12. 50			154, 933	4. 47	499, 833	7. 76
819	New Castle & Shen. Vy. R. R.					15, 000	6. 00	15, 000	2. 75
820	Sharon Ry.	26, 298	6. 00			7, 380	4. 50	33, 678	5. 42
823	Chic. & Erie R. R. ³					555, 006	2. 60	555, 006	2. 51
824	Norf. & Wn. R. R. ⁴			114, 953	3. 00	200, 000	3. 35	314, 953	2. 54
	[Line north of Ohio Riv.]								
826	Ohio & Miss Ry. ⁵					435, 505	6. 46	436, 849	2. 58
	[Line east of Vin- cennes, Ind.]								
827	Ohio Sn. R. R.					226, 800	4. 88	226, 800	2. 56
828	Pennsylvania Co.					1, 126, 464	4. 31	1, 126, 464	2. 25
829	Clev. & Pittsb. R. R.	1, 188	10. 00	785, 733	7. 00	328, 750	5. 06	1, 115, 671	6. 23
831	Indpls. & Vinc. R. R.					203, 120	6. 55	203, 120	2. 96
832	State Line & Ind. Cy. Ry.								
833	Tol., Walh. Vy. & Ohio R. R.								
834	Pittsb., Ft. Way. & Chic. Ry.	1, 380, 000	7. 00	683, 654	7. 00	868, 700	6. 09	3, 132, 354	6. 78
835	Massillon & Clev. R. R.	11, 000	5. 50			2, 844	5. 58	13, 844	5. 49
836	New Castle & Beaver Vy. R. R.	224, 000	32. 00					224, 000	3. 19
837	Pittsb., Youngst. & Ash- tab. R. R.	33, 034	2. 50	119, 000	7. 00	189, 800	5. 63	341, 834	5. 34
838	S. Chic. & Sn. R. R.					6, 150	5. 00	6, 150	2. 26
839	Chic., St. L. & Pittsb. R. R. ⁷					272, 410	1. 36	272, 410	. 58
840	Cin. & Musking. Vy. Ry.					105, 000	7. 00	105, 000	1. 71
841	Gr. Rap. & Ind. R. R.					726, 000	5. 57	802, 074	4. 00
842	Cin., Rich. & Ft. Way. R. R.					126, 000	7. 00	126, 000	2. 61
843	Musk., Gr. Rap. & Ind. R. R.					37, 500	5. 00	37, 500	4. 87
844	Traverse Cy. R. R.					7, 500	1. 70	7, 500	1. 16
837	Pittsb., Cin. & St. L. Ry. ⁸					208, 123	1. 61	208, 123	. 83
845	Pittsb., Cin., Chic. & St. L. Ry. ⁹			222, 110	1. 00	1, 796, 416	4. 21	2, 018, 526	2. 28
846	Chartiers Ry.	41, 945	6. 50			35, 000	7. 00	76, 945	6. 60
848	Englewood Con. Ry.								
849	Little Miami R. R.	395, 448	8. 00			75, 000	5. 00	470, 448	7. 26
850	Cols. & Xenia R. R.	150, 041	8. 40					150, 041	7. 18
852	Ohio Con. Ry.					15, 000	2. 50	15, 000	1. 12
853	Pittsb., Wheel. & Ky. R. R.	30, 009	6. 00			26, 480	6. 49	56, 489	6. 18
855	Pittsb. & Castle Shan. R. R.					11, 810	5. 03	11, 810	1. 62

¹ Inserted to show proper relation of road following.

² Inserted to show proper relation of five roads following.

⁴ See page 541, No. 824, for totals covering entire road.

⁶ Group figures assigned by office on basis explained on page 11, 1890 report. for totals covering entire road.

⁷ See page 236, note 3; also page 237, No. 830.

⁸ See page 236, note 3; also page 237, No. 837.

³ See page 164, note 6.

⁵ See page 541, No. 826, "Guaranteed special."

⁹ See page 166, note 6.

GROUP III. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	2	3	4	5	6	7	8	9
	Abbreviated name of road.	DESIGNATION OF PAYMENTS.							
		Divi- dends. paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100 × Col. 8 Tab. II, C. 15
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.
856	Pittsb. & L. Erie R. R.	240,000	6.00	.....	.....	184,166	5.79	447,409	5.35
857	Pittsb., McKeespt. & Youghy. R. R.	217,579	3.00	.....	.....	225,000	6.00	442,579	5.74
859	Pittsb. & Wn. Ry. ....	.....	.....	.....	.....	410,350	3.66	467,482	1.86
860	Pittsb., Clev. & Tol. R. R.	.....	.....	.....	.....	.....	.....	.....	.....
863	Pittsb. & Nn. R. R.	.....	.....	.....	.....	.....	.....	.....	.....
866	Pittsb., Marion & Chic. R. R.	.....	.....	.....	.....	23,760	2.65	23,760	1.64
867	Pittsb., Shen. & L. Erie R. R. ¹	.....	.....	.....	.....	.....	.....	.....	.....
782	Meadv. & Linesv. Ry. ²	.....	.....	.....	.....	.....	.....	.....	.....
877	T. Haute & Indpls. R. R.	119,289	6.00	.....	.....	142,000	6.46	261,289	5.20
879	T. Haute & Loganspt. R. R.	.....	.....	.....	.....	90,000	6.00	90,000	3.58
880	Tionesta Vy. R. R.	.....	.....	.....	.....	.....	.....	.....	.....
881	Cherry Grove R. R.	.....	.....	.....	.....	.....	.....	.....	.....
882	Sheff. & Spring Ck. R. R.	.....	.....	.....	.....	.....	.....	.....	.....
883	Tol. & Ohio Cent. Ry.	29,016	1.00	138,950	3.75	186,878	5.35	369,547	2.99
886	Tol., Ann Arb. & N. Mich. Ry.	.....	.....	.....	.....	374,820	5.80	377,314	2.89
887	Tol., Cols. & Cin. Ry. ....	.....	.....	.....	.....	.....	.....	18,514	5.04
888	Tol., St. L. & Kans. Cy. R. R.	.....	.....	.....	.....	.....	.....	.....	.....
890	Wabash R. R. ³ .....	.....	.....	.....	.....	⁴ 642,787	3.61	642,787	2.07
	[Line east of Danville, Ill.]	.....	.....	.....	.....	.....	.....	.....	.....
893	Eel Riv. R. R.	60,000	2.00	.....	.....	.....	.....	60,000	2.00
894	Peru & Det. Ry. ....	.....	.....	.....	.....	.....	.....	.....	.....
897	Wheel. & L. Erie Ry. ....	.....	.....	.....	.....	290,542	4.90	291,303	1.72
898	Tol. Belt Ry. ....	.....	.....	.....	.....	.....	.....	.....	.....
899	Zanesv. & Ohio Riv. R. R.	.....	.....	.....	.....	120,000	6.00	120,388	2.81

¹ Inserted to show proper relation of road following.
² See page 236, note 2; also page 237, No. 782.
³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 890, for totals covering entire road.
⁴ See page 274, note 2.

GROUP IV. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
		DESIGNATION OF PAYMENTS.							
No.	Abbreviated name of road.	Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100 × Col. 8 Tab. II, C. 13
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
	Total—Group IV	1,435,667	2.52	855,375	2.28	9,070,188	4.52	11,790,223	2.00
900	Atl. & Danv. Ry.	46,020						46,020	.39
901	Atl. & N. C. R. R.					19,500	6.00	19,500	.90
902	Atl. Coast Line Assn.	364,587	1.98	9,705	3.00	745,571	6.18	1,192,528	5.58
909	N. En. R. R. of S. C.: ¹								
910	Cent. R. R. of S. C.	12,920	7.66			18,000	6.00	30,920	6.58
913	Wilm. & Weldon R. R.: ¹								
914	Wilm., Col. & Aug. R. R.	57,600	6.00			96,000	6.00	153,600	6.00
916	Wilson & Summerton R. R.								
178	Balt. & Ohio R. R.: ²								
917	Winch. & Pot. R. R.	10,800	6.00					10,800	2.62
919	Bishopville R. R.								
921	Cape Fear & Yad. Vy. Ry.					183,240	3.75	183,240	2.02
922	S. C. Pac. Ry.					6,276	6.00	6,276	3.07
924	Car. Midl. Ry.					12,080	5.95	13,178	1.71
925	Carthage R. R.								
927	Charleston & Sav. Ry.					162,690	4.69	162,690	3.99
928	Ashley Riv. R. R.	1,957	³ 3.25			2,680	8.00	4,637	4.85
929	Charleston, Cin. & Chic. R. R.					50,050	6.81	56,713	3.56
930	Charleston, Sumter & Nn. R. R.					92,620	4.49	92,620	2.91
931	Ches. & Ohio Ry. ⁴					1,447,692	4.68	1,504,875	1.62
	[Line east of Hunting- ton, W. Va.]								
933	Danv. & Wn. R. R.								
934	Danv., Mocksv. & S. Wn. R. R.							7,931	4.33
937	Georget. & Wn. R. R.					11,114	5.37	11,114	1.76
938	Grafton & Greenbrier R. R.					14,160	6.00	14,160	2.88
939	Green Pond, Walterb. & Branchv. Ry.					1,050	7.00	1,050	1.38
768	Kanawha & Mich. Ry. ⁵					26,528	3.98	26,528	.48
	[Line south of Ohio Riv.]								
948	Lynchb. & Durham R. R.					50,300	2.50	50,300	1.27
950	Meherrin Vy. Ry.								
952	Norf. Albemarle & Atl. R. R.					⁶ 25,000	10.42	⁶ 25,219	4.98
953	Norf. & Car. R. R.					33,000	2.50	33,000	1.14
954	Norf. & Ocean V. R. R.					1,400	7.00	2,405	3.96
955	Norf. & Sn. R. R. ⁷								
824	Norf. & Wn. R. R. ⁸			762,548	3.00	1,869,151	4.25	2,631,699	2.88
	[Line south of Ohio Riv.]								
954	Norf. Sn. R. R. ⁹							4,364	.12
956	Ohio Riv. R. R.					222,300	4.80	225,001	2.09
957	Palmetto R. R.			12,000	6.00			12,000	2.51
958	Pennsb. & Har. Ritchie Co. Ry.	2,475	25.00			840	6.00	3,315	1.39
486	Pennsylvania R. R.: ²								
959	Wash. Sn. Ry.					50,000	5.00	50,000	2.43
960	Pot., Fredsb. & Piedmont R. R.					¹⁰ 10,783	5.79	10,783	1.57
962	Rich. & Danv. R. R.	500,000	10.00			775,688	5.18	1,339,551	5.05
963	Ashev. & Spartanb. R. R.					30,000	3.00	40,622	1.78
964	Charl., Col. & Aug. R. R.					205,000	6.83	207,652	3.63
965	Atl., Tenn. & Ohio R. R. ¹¹	16,000	4.00			9,000	6.00	25,000	4.54
966	Cheraw and Chester R. R.	3,344	1.50			7,000	7.00	10,344	2.77
967	Chester & Lenoir R. R.	5,345	1.50			18,250	0.95	23,595	3.87

¹ Report not filed; inserted to show proper relation of road following.
² Inserted to show proper relation of road following.
³ Dividends on 602 shares.
⁴ See page 541, No. 931, for totals covering entire road.
⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 768, for totals covering entire road.
⁶ Includes interest on \$260,000, "bonds" apportioned "to other properties."
⁷ See page 174, note 4.
⁸ See page 541, No. 824, for totals covering entire road.
⁹ See page 239, note 1; also page 240, No. 954.
¹⁰ See page 276, note 10.
¹¹ See page 174, note 10.

GROUP IV. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1 Abbreviated name of road.	2 DESIGNATION OF PAYMENTS.							
		3 Divi- dends paid on common stock.		4 Divi- dends paid on pre- ferred stock.		5 Interest paid on funded debt.		6 Total payments on rail- way capi- tal, in- cluding miscel- laneous.	
		Rate.		Rate.		Rate.		Rate.	
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Percent.
968	Rich. & Danv. R. R.—Contd.					180,000	6.00	203,396	3.70
971	Col. & Greensv. R. R.					24,120	6.00	24,120	3.48
972	High Pt., Ran., Ashb. & Sn. R. R.					2,080	8.00	2,080	2.28
974	Milton & Sutherlin R. R.					90,000	6.00	112,271	3.38
975	N. Wn. N. C. R. R.					45,000	6.00	51,025	2.72
976	Oxf. & Clarks. R. R.					6,600	5.95	6,600	3.13
977	Clarks. & N. C. R. R.								
979	Oxf. & Hend. R. R.					18,900	3.98	22,598	2.48
980	Rich. & Mechlenb. R. R.	29,850	6.00			62,000	6.89	91,850	6.57
981	Rich. York Riv. & Ches. R. R.								
982	State Univ. R. R.							833	.96
983	Statesv. & Wn. R. R.					645,082	5.16	660,565	3.48
985	Va. Midl. R. R.					7,000	7.00	7,000	2.33
986	Frank. & Pittsylv. R. R.					40,000	2.13	48,349	1.37
987	Wash., Ohio & Wn. R. R.					227,250	2.87	285,721	1.62
988	Wn. N. C. R. R.					17,325	2.82	17,325	1.38
1189	Yadkin R. R. ¹								
	Cent. R. R. & Bkg. Co. of Ga.: ²								
989	Port Roy. & Aug. Ry.					111,720	6.00	111,720	4.28
990	Port Roy. & Wn. Car. Ry.					155,100	6.21	155,100	3.96
991	Rich., Fredsb. & Pot. R. R.	156,660	7.00	35,023	7.00	59,134	5.27	251,393	6.23
992	Potomac R. R.								
993	Rich., Fredsb. & Pot. & Rich. & Petersb. R. R. Con. Co.			16,000	8.00			16,000	7.97
994	Ripley & Mill Ck. Vy. R. R.					3,000	6.00	3,461	2.29
996	Roanoke and Sn. Ry.								
999	Seaboard & Roanoke R. R.	74,109	7.00	20,094	8.50	87,385	4.81	181,588	5.77
1000	Roanoke & Tar Riv. R. R.					15,600	6.00	15,600	5.88
1001	Car. Cent. R. R.					140,473	2.99	147,791	2.39
1003	Ral. & Aug. Air Line R. R.					60,000	6.00	60,050	2.68
1005	Ral. and Gaston R. R.	90,000	6.00			80,000	8.00	170,000	6.77
1007	Durham & Nn. Ry.					9,000	6.00	9,000	2.00
1008	Ga., Car. & Nn. Ry.								
1008	Shen. Vy. R. R. ⁴							9,027	.69
1009	S. Atl. & Ohio R. R.					113,038	5.73	113,038	3.59
1011	S. C. Ry.					374,435	4.11	409,764	2.85
1014	Suffolk & Car. Ry.					8,400	6.00	8,678	1.55
1015	Suffolk Lum. Co's R. R. ⁵								
1018	Vy. R. R. (of Va.)					45,000	6.00	45,000	1.28
1020	W. Va. & Pittsb. R. R.					73,185	1.83	73,185	.98
1021	W. Va. Cent. & Pittsb. Ry.	55,000	1.00			153,757	5.84	215,150	7.00
1023	Wheel. Brg. & Term. Ry. ⁶								
1024	Wilm., Chadb. & Conw. R. R.					3,683	1.83	3,683	.86
1025	Wilm., Onslow & E. Car. R. R. ⁷					14,958	2.08	14,958	.86
1027	Winifrede R. R.	9,000	6.00					9,074	5.83

¹ See page 176, note 2.² Inserted to show proper relation of two roads following.³ Interest on receiver's certificates.⁴ See page 238, note 2; also page 239, No. 1003.⁵ Private lumber road.⁶ See page 330, note 3.⁷ See page 178, note 10.

GROUP V. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
		DESIGNATION OF PAYMENTS.							
No.	Abbreviated name of road.	Divi- dends paid on common stock.	Rate	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100 x Col. 8 Tab. II. C. 15
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
	Total—Group V	4,309,376	3.99	683,211	4.46	18,639,311	4.88	24,152,802	3.10
1029	Ala. & Vicksb. Ry	21,000	3.00			117,435	5.36	139,115	4.66
1030	Ala. Gt. Sn. R. R.			96,107	6.00	233,954	5.36	330,071	2.09
1031	Ala. Midl. Ry.					198,000	6.00	200,760	2.50
1037	Atl. & Wn. R. R. (of Fla.) ..					18,000	6.00	18,000	2.91
1038	Atlanta & W. Pt. R. R.	73,932	6.00			73,932	6.00	147,864	5.78
1040	Birm. & Atl. R. R.					18,000	4.50	18,000	1.23
1041	Birm., Selma & N. O. Ry.								
1042	Birm., Sheff. & Tenn. Riv. Ry.					144,687	4.47	144,687	2.11
1046	Bruns. & Wn. R. R.					120,000	2.00	142,909	1.25
1052	Chatt. Sn. Ry. ¹								
1054	Ches. & Nashv. Ry.								
931	Ches. & Ohio Ry. ²					260,137	4.27	272,000	1.48
	[Line west of Hunt- ington, W. Va.]								
1057	Cin. & Green ³ Riv. Ry.								
1058	Cin., N. O. & Tex. Pac. Ry. ..	120,000	4.00			1,350	5.00	121,524	3.32
1059	Cin. Sn. Ry.					1,245,077	6.69	1,245,077	5.81
1062	Cola. Sn. Ry. ⁴					27,188	2.50	27,188	1.13
1063	Cov., Flemingsb. & Ashl. Ry.								
1068	E. & W. R. R. of Ala. ⁵								
1069	E. Fla. & Atl. R. R.					6,715	5.18	6,715	2.89
1070	E. Tenn. & Wn. N. C. R. R.					15,000	6.00	15,000	1.67
1071	E. Tenn., Va. & Ga. Ry.			550,000	5.00	1,855,243	5.02	2,440,761	2.54
1072	Knoxv. & Ohio R. R.					120,000	6.00	120,000	3.84
1074	Memph. & Charleston R. R.					387,767	6.88	387,767	3.28
1075	En. Ky. Ry.								
1076	Empire & Dublin R. R. ⁶								
1079	Fla. Cent. & Penin. R. R.					155,726	4.71	155,726	.82
1085	Georgia R. R.								
1086	Ga. R. R. & Bkg. Co.	462,000	11.00			148,000	5.92	610,000	8.94
1087	Gainesv., Jeff. & Sn. R. R.					24,800	6.89	24,800	2.86
1088	Un. Pt. & White Plains R. R.					4,200	5.00	4,200	3.50
1090	Ga. Midl. & Gulf R. R.					95,730	5.79	95,730	3.21
1091	Ga. Sn. & Fla. R. R.					205,200	6.00	205,200	5.50
1096	Gulf and Chic. R. R.	2,500	.62					2,500	.63
1099	Ill. Cent. R. R. ⁷								
	[Line south of Cairo, Ill.]								
1100	Cant., Aberd. & Nashv. R. R. ⁸					87,500	5.00	100,000	9.61
1101	Chic., St. L. & N. O. R. R.								
1102	Yazoo & Miss. Vy. R. R. ⁹ ..					140,000	5.00	140,000	23.31
1103	Jacksonv. & Atl. R. R.					2,240	7.00	2,240	1.26
1105	Jacksonv., St. Aug. & Hal. Riv. Ry.	(⁹)				60,000	6.00	60,000	3.36
1106	St. Aug. & Hal. Riv. Ry.					10,800	3.00	10,800	2.52
1107	St. Johns & Hal. Riv. Ry.					19,800	5.06	19,800	3.45
1108	Jacksonv., Tampa & Key W. Ry.					259,625	3.36	265,513	2.11
1109	Fla. Sn. Ry.	(¹⁰)						246	.05
1110	St. Johns & L. Eustis Ry.								
1111	Fla. Sn. Ry. (Charl. Harb. Div.)	(¹⁰)						2	

¹ See page 332, note 1.

² On \$24,151.

³ See page 280, note 4.

⁷ See page 541, No. 1099, for totals cover-
ing entire road.

² See page 541, No. 931, for totals covering entire road.

⁴ See page 180, note 6.

⁶ See page 182, note 1.

⁸ See page 280, note 8.

⁹ See page 280, note 9.

¹⁰ See page 280, note 12.

GROUP V. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	2	3	4	5	6	7	8	9
	Abbreviated name of road.	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100×Col.8 Tab.11,C.15
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
1511	Kans. Cy., Ft. Scott & Memph. R. R.: ¹								
1113	Kans. Cy., Memph. & Birm. R. R.					415,105	5.14	415,478	2.90
1115	Ky. Midl. Ry								
1122	Louisv. & Nashv. R. R. ² [Line south of Ohio Riv.]	2,400,000	5.00			3,273,446	5.55	5,673,446	5.27
1123	Ala. Minl. R. R. ³								
1124	Birm. Minl. R. R.					186,590	4.75	186,590	2.94
1125	Elkton & Guthrie R. R.					1,750	7.00	1,750	2.38
1126	Glasgow R. R.								
1127	Hend. Brg. Co.	50,000	5.00			120,000	6.00	170,000	5.44
1128	Ky. Cent. Ry. ⁴					108,717	1.67	108,717	.81
1130	Louisv. Ry. Tr. Co.					22,880	8.00	22,880	5.93
1131	Mammoth Cave R. R.					6,000	6.00	6,000	3.00
1132	Mobile & Montg. Ry.					176,640	5.99	176,640	2.81
1133	Nashv. & Dec. R. R.	134,225	6.00			147,000	7.00	281,225	6.31
1134	Nashv., Flor. & Sheff. Ry.					96,000	5.00	101,010	3.48
1135	Newpt. & Cin. Brg. Co.			37,104	4.00	77,000	7.00	114,104	3.36
1136	Nn. Div. Cumb. & Ohio R. R. ⁵					17,500	7.00	17,500	3.85
1137	Owensboro & Nashv. Ry.					72,000	6.00	72,000	3.05
1138	Pensacola & Atl. R. R.					201,600	6.00	201,600	6.00
1139	Shelby R. R.								
1140	S. & N. Ala. R. R.					554,899	5.63	598,206	4.22
1141	Sn. Div. Cumb. & Ohio R. R.					21,000	7.00	26,386	2.10
1143	Louisv., N. O. & Tex. Ry					631,340	1.79	647,792	1.53
1148	Mari. & N. Ga. Ry					251,808	5.85	256,416	2.40
1155	Mobile & Birm. Ry.					150,000	3.66	150,256	2.07
1156	Mobile & Ohio R. R.					855,665	4.69	878,586	3.30
1157	Mobile & Spring H. R. R.					480	6.00	480	.26
1158	Nashv. & Knoxv. R. R.					40,260	6.00	40,260	2.63
1160	Nashv., Chatt. & St. L. Ry	333,428	5.00			819,356	6.35	1,189,224	5.29
1162	N. O. & N. En. R. R.					365,400	5.97	365,400	3.06
1163	Newpt. News & Miss. Vy. Co.: ⁷								
1164	Ches., Ohio & S. Wn. R. R.					672,151	5.93	704,848	3.13
1165	Elizabethht., Lex. & Big Sandy R. R.					198,073	6.01	201,849	2.66
1166	Hodgensv. & Elizabethht. Ry.					7,500	5.00	7,500	2.53
1167	Ky. & S. Atl. Ry								
1168	Ohio and Big Sandy R. R.							548	.05
1170	Troy & Tiptonv. R. R.					2,760	6.00	2,895	2.72
1172	Ohio Vy. Ry					59,633	2.68	62,995	1.41
1174	Owensboro, Falls of Rough & Green Riv. R. R.								
962	Rich. & Danv. R. R.: ⁸								
1183	Atlanta & Charl. Air Line R. R.: ¹								
1184	Roswell R. R.					2,450	7.00	2,450	2.72
1185	Elberton Air Line R. R.					10,500	7.00	10,500	3.03
1186	Hartwell R. R.					2,000	10.00	2,000	3.45
1187	Lawrencev. Brh. R. R.					2,100	7.00	2,100	2.05
1188	N. En. R. R. (of Ga.)					18,200	3.17	19,196	2.30
1189	Cent. R. R. & Bkg. Co. of Ga.	562,500	7.50			1,570,770	5.37	2,133,270	5.81
1191	Eatonton Brh. R. R.	11,753	7.00					11,753	6.99

¹ Inserted to show proper relation of road following.² See page 541, No. 1122, for totals covering entire road.⁴ See page 184, note 7.⁵ See page 282, note 6.⁸ See page 184, note 5.⁶ On \$3,360,000.⁷ Report not filed; inserted to show proper relation of six roads following.³ Inserted to show proper relation of nine roads following.

GROUP V. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
	DESIGNATION OF PAYMENTS.								
No.	Abbreviated name of road.	Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid or funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. Per cent.
		Dollars	P. ct.	Dollars	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
	Rich. & Danv. R. R. Contd.								
1199	Ga. Pac. Ry.					625,129	3.42	747,605	2.53
1202	Rockwood & Tenn. Riv. Ry.								
1203	Rome R. R. of Ga.								
1205	St. Aug. & S. B. Ry.					1,320	6.00	1,320	2.13
1206	St. Cloud Sugar Belt Ry.					7,300	6.00	11,182	3.44
1207	Salt Spgs. & Bowden Lithia R. R.								
1208	Sandersv. & Tennille R. R.	922	8.00			522	7.00	1,514	7.13
1210	Sav., Fla. & Wn. Ry.	131,946	2.00			431,864	6.36	592,789	4.26
1213	S. Fla. R. R.					138,420	5.86	210,261	3.07
1224	Tenn. Midl. R. R.					130,200	3.55	134,771	1.91
1225	Tuskegee R. R. ¹	5,100	9.53					5,100	9.53
1229	Wn. Ry. of Ala.					89,927	5.83	89,927	1.91

¹ On \$6,597,300. ² See page 284, note 1.

GROUP VI. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	2	3	4	5	6	7	8	9
	Abbreviated name of road.	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Percent.
	Total—Group VI	10,384,620	3.00	6,820,072	5.56	46,956,053	5.10	65,071,092	3.51
1233	Abbotsf. & N. En. R. R.					6,720	6.00	6,720	2.89
1234	Atch., Top. & S. F6 R. R. ¹ .. [Line east of Kansas City, Mo.]					² 643,879	3.28	644,854	2.43
1236	Belt. Ry. of Chic.							4,441	3.14
1237	Black H. & Ft. Pierre R. R.								
1238	Burl. & N. Wn. Ry.					16,400	7.45	17,364	3.14
1239	Burl. & Wn. Ry.					39,984	7.00	39,984	2.24
1240	Burl., Cedar Rap. & Nn. Ry.					771,130	5.15	775,811	3.16
1241	Cedar Rap. & Clinton Ry.					60,000	5.00	60,000	4.00
1242	Cedar Rap., Io. Falls & N. Wn. Ry.					314,600	5.13	314,600	4.34
1243	Chic., Deco. & Minn. Ry.					17,400	(³)	17,400	(³)
1245	Io. Cy. & Wn. Ry.					40,880	(³)	40,880	(³)
1250	Cherry Vy. R. R. ⁴								
1251	Chic. & Alt. R. R.	1,129,200	8.00	278,360	8.00	811,959	6.51	2,219,519	7.15
1252	Joliet & Chic. R. R.	105,000	7.00					105,000	7.00
1253	Kans. Cy., St. L. & Chic. R. R. ⁵	6,521	7.00	35,999	6.00	71,988	7.00	114,506	16.52
	[Line east of Missouri Riv.]								
1254	La. & Mo. Riv. R. R.					115,220	6.99	120,142	2.25
1255	Miss. Riv. Brg. Co.	21,000	7.00			37,380	6.09	58,380	6.39
1256	Chic. & Calumet Term. Ry.					87,600	5.00	87,600	1.27
1257	Chic. & En. Ill. R. R.			275,949	6.00	769,905	5.19	1,045,854	3.74
1259	Evansv., T. Haute & Chic. Ry.					75,000	6.00	75,000	4.06
1260	Ind. Block Coal R. R.					10,500	7.00	10,500	4.67
1261	Chic. & Io. R. R.					160,000	7.44	160,000	4.24
1263	Chic. & N. Wn. Ry.	61,882,494	6.00	61,563,310	7.00	75,882,506	5.23	9,328,310	5.14
1267	Sioux Cy. & Pac. R. R.			11,830	7.00	195,379	6.00	207,209	3.82
1268	Chic. & Ohio Riv. R. R.					4,228	.47	4,228	.31
1270	Chic. & Wn. Ind. R. R.	100,000	2.00			527,115	5.87	627,115	4.38
1271	Chic., Burl. & Kans. Cy. Ry.							309,550	3.49
1272	Chic., Burl. & Nn. R. R. of Wis. and Minn.					690,325	5.39	690,325	3.06
1274	Chic., Burl. & Quin. R. R. ⁶ .. [Line east of Missouri Riv.]	1,362,691				2,286,803	5.03	3,649,494	4.72
1275	Quin., Alt. & St. L. R. R.					42,000	5.00	42,000	2.32
1276	Kans. Cy., St. Jos. & Coun. Bluffs R. R.	161,577	3.07			392,560	7.03	554,137	4.66
1278	Chic., Ft. Mad. & Des M. Ry.								
1279	Chic., Io. & Dak. Ry.					23,820	6.00	23,820	3.53
1280	Chic., Kans. Cy. & Tex. Ry.					24,750	5.82	24,750	2.67
1281	Chic., Milw. & St. P. Ry.			1,532,153	7.00	7,237,252	5.58	8,853,622	4.26
1282	Wis. Midl. R. R.								
1283	Chic., Rock I. & Pac. Ry. ⁷ .. [Line east of Missouri Riv.]	799,418	4.00			1,188,910	5.75	1,988,328	4.70
1284	Des M. & Ft. Dodge R. R.					104,880	3.41	105,030	1.27
1285	Keokuk & Des M. Ry.					137,500	5.00	137,500	2.00
1286	Peoria & Bureau Vy. R. R.	120,000	8.00					120,000	8.00
1287	Chic., St. P. & Kans. Cy. Ry.					187,876	.58	187,876	.39
1288	Leav. & St. Jos. Ry.								

¹ See page 541, No. 1234, for totals covering entire road.
² See page 286, note 2.
³ Rate not reported.
⁴ Private road; see page 193, column 8, No. 1250.
⁵ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1253, for totals covering entire road.
⁶ See page 286, note 11.
⁷ See page 286, note 13.
⁸ See page 541, No. 1274, for totals covering entire road.
⁹ See page 541, No. 1283, for totals covering entire road.

GROUP VI. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	DESIGNATION OF PAYMENTS.							
		Divi-		Divi-		Interest		Total	Rate.
		dends	Rate.	dends	Rate	paid on	Rate.		
	Abbreviated name of road.	paid on		paid on		funded		payments	
		common		pre-		debt.		on rail-	
		stock.		ferred				way capi-	
				stock.				tal, in-	
								cluding	
								miscel-	
								laneous.	
									100×Col. a
									Tab. II, C, 15
		Dollars.	P. ct.	Dollars	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
1289	Chic., St. P., Minneap & Om. Ry. ¹ [Line east of Missouri Riv.]			363,415	4.00	1,140,526	5.25	1,503,941	3.18
1293	Menomonie Ry					3,000	6.00	3,000	2.32
1294	Chippewa Riv. & Menom- onie Ry.								
724	Clev., Cin., Chic. & St. L. Ry. ² [Line west of Terre Haute, Ind.]	244,842	3.00	149,600	5.01	630,160	4.77	1,027,831	3.98
1295	Kank. & Seneca R. R					39,000	6.00	39,000	3.86
731	Peoria & En. Ry. ³ [Line west of Dan- ville, Ill.]					151,001	3.09	151,001	1.77
1298	Crooked Ck. R. R. & Coal Co.								
1299	Web. Cy. & S. Wn. Ry								
1301	Des M. & Kans. Cy. Ry								
1302	Des M. & Nn. Ry					37,046	5.00	37,046	2.27
1304	Duluth & Iron Range R. R.					218,200	2.72	220,285	2.55
1305	Duluth & Winnipeg R. R.								
1306	Duluth Belt Line Ry							1,044	.75
1307	Duluth, Red Wing & Sn. R. R.					500	2.96	500	2.96
1308	Duluth, S. Shore & Atl. Ry					502,748	2.47	727,936	1.49
1309	Dead Riv. R. R.								
1310	Marq., Hough. & Onto. R. R.			9,289	6.00	15,225	.31	24,514	.43
1311	Marq. & Wn. R. R								
1313	E. St. L. Con. Ry							13,764	4.02
1314	Elgin, Joliet & En. Ry					218,049	3.98	218,049	1.86
742	Evansv. & T. Haute R. R. ⁷								
1315	Peoria, Dec. & Evansv. Ry.					272,848	5.54	289,555	2.11
1317	Fulton Co. N. G. Ry					33,880	7.00	33,880	2.35
1319	Gr. Tower & Carb. R. R.							335	.35
1320	Gr. Tower & Cape Gir. R. R.					21,000	6.00	21,315	2.80
1321	Gt. Nn. Ry. ⁸ [Line east of Minot, N. Dak.]			650,000	3.25			650,000	2.51
1322	St. P., Minneap. & Manit. Ry. ¹⁰ [Line east of Minot, N. Dak.]	958,920	6.00			2,296,293	4.57	3,255,213	4.92
1323	Duluth, Watert. & Pac. Ry.					82,500	6.00	82,500	3.44
1324	Willmar & Sioux Falls Ry.					157,500	6.00	157,500	3.57
1325	En. Ry. Co. of Minn.					226,713	6.63	228,284	2.69
1326	Duluth Term. Ry	3,000	6.00			6,550	4.23	9,550	4.66
1328	Green Bay, Win. & St. P. R. R.					112,850	1.90	114,722	.70
1329	Green Bay, Stev. Pt. & Nn. R. R.					4,900	7.00	4,900	5.99

¹ See page 541, No. 1289, for totals covering entire road.
² Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 724, for totals covering entire road.
³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 731, for totals covering entire road.
⁴ See page 288, note 4.
⁵ Excludes \$24,342, charged to "construction," and \$15,224, charged to "rents."
⁶ From July 1 to 17, 1890.
⁷ Inserted to show proper relation of road following.
⁸ See page 541, No. 1321, for totals covering entire road.
⁹ See page 288, note 8.
¹⁰ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1322, for totals covering entire road.
¹¹ See page 288, note 12.

GROUP VI. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
No.	Abbreviated name of road.	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
1332	Hann. & St. Jos. R. R.			98, 102	1. 93	521, 519	6. 20	619, 621	2. 71
1333	Quin. R. R. Brg. Co.	187, 500	11. 00					187, 500	10. 20
1336	Humeston & Shen. R. R.								
1099	Ill. Cent. R. R. ¹	2, 250, 000	5. 00			1, 462, 425	5. 92	3, 895, 669	5. 76
	[Line north of Cairo, Ill.]								
1337	Chic. & Springf. R. R.								
1338	Chic., Havana & Wn. R. R.					125, 000	5. 00	² 125, 000	² 4. 85
1339	Chic., Mad. & Nn. R. R.					343, 500	13. 74	343, 500	5. 53
1340	Kank. & S. Wn. R. R.								
1341	Rantoul R. R.					50, 000	5. 00	² 50, 000	² 4. 76
1342	S. Chic. R. R.					10, 000	5. 00	10, 000	4. 55
1343	Dubq. & Sioux Cy. R. R.	79, 996	1. 00			520, 170	9. 98	600, 166	4. 44
1344	Cedar Falls & Minn. R. R.								
762	Indpls. Dec. & Wn. Ry. ³					66, 440	3. 17	66, 440	2. 38
	[Line in Illinois.]								
1346	Io. Cent. Ry.					301, 830	4. 99	313, 680	1. 56
1347	Keithsburg Brg. Co.					⁴ 35, 460	8. 00	⁴ 35, 460	2. 98
1348	Peoria Term. Ry.								
1349	Albia & Centerv. Ry.								
1350	Io. Nn. Ry.					3, 000	6. 00	3, 000	2. 14
1356	Keokuk & Ham. Brg. Co.					16, 011	1. 60	16, 011	. 77
1357	Keokuk & Wn. R. R.	40, 000	1. 00			15, 761	7. 16	56, 103	1. 32
1122	Louisv. & Nashv. R. R. ⁵					300, 000	3. 86	300, 000	2. 01
	[Line north of Ohio Riv.]								
1359	Mason Cy. & Ft. Dodge R. R.					82, 800	6. 00	82, 800	3. 01
1360	Milw. & Nn. R. R.	246, 330	4. 00			369, 480	6. 00	615, 810	4. 93
1362	Milw., L. Shore & Wn. Ry.	156, 289	7. 00	350, 000	7. 00	689, 628	5. 45	1, 195, 917	5. 70
1363	St. P. En. Gr. Trunk Ry.					67, 200	6. 00	67, 200	2. 77
1364	Milw., Menomonee Falls & Wn. Ry.							6, 000	2. 64
1365	Minneap. & St. L. Ry.					591, 140	6. 42	599, 921	2. 88
1366	Wis., Minn. & Pac. Ry.					193, 680	6. 02	193, 680	1. 93
1367	Minneap. En. Ry.					10, 500	7. 00	10, 500	2. 88
1368	Minneap., St. P. & S. S. Ma- rie Ry.					801, 698	3. 66	808, 487	1. 84
1369	Minneap. Un. Ry.					156, 500	5. 80	156, 500	4. 76
1156	Mobile & Ohio R. R.: ⁶					160, 000	4. 00	160, 000	1. 51
1370	St. L. & Cairo R. R.								
1372	Nn. Pac. R. R. ⁷			684, 402		3, 001, 248	5. 17	3, 685, 650	3. 48
	[Line east of Mon- tana.]								
1373	Duluth & Manit. R. R.					186, 060	6. 00	186, 060	3. 61
1376	James Riv. Vy. R. R.					57, 780	6. 00	57, 780	2. 90
1382	St. P. & Nn. Pac. Ry.	348, 750	6. 00			492, 260	5. 84	841, 010	5. 70
1385	{ Wis. Cent. Co. (lessee)							1, 790	
	{ Wis. Cent. Co. (lessor)					684, 810	3. 34	685, 289	1. 83
1386	Chic. & Nn. Pac. R. R.					977, 450	5. 00	977, 450	1. 97
1387	Chic., Wis. & Minn. R. R.					261, 200	6. 16	261, 200	3. 82
1388	{ Wis. Cent. R. R. (lessee)								
	{ Wis. Cent. R. R. (lessor)					247, 794	2. 40	253, 812	1. 14
1389	Milw. & L. Winn. R. R.			70, 200	9. 00	126, 140	5. 76	196, 797	5. 50
1390	Packw. & Mont. R. R.					5, 040	6. 00	5, 040	2. 45
826	Ohio & Miss. Ry. ⁸					631, 387	6. 46	633, 335	2. 58
	[Line west of Vin- cennes, Ind.]								

¹ See page 541, No. 1099, for totals covering entire road.

² Excludes "bonds;" see page 288, note 16.

³ See page 541, No. 762, for totals covering entire road.

⁴ See page 541, No. 1122, for totals covering entire road.

⁵ Inserted to show proper relation of road following.

⁷ See page 541, No. 1372, for totals covering entire road.

⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 826, for totals covering entire road.

⁴ See page 290, note 2.

GROUP VI. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

No.	1	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate. 100×Col. 8 Tab. II, C. 15
	Abbreviated name of road.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
1391	Om. & St. L. Ry.....					9,342	.34	9,342	.13
1392	Pawnee R. R.....								
828	Pennsylvania Co. : ¹								
1394	E. St. L. & Carondelet Ry.....					14,050	7.00	14,000	2.24
1396	Prairie du C. & McG. Ry.....	18,713	18.71					18,713	18.24
1398	Rock I. & Peoria Ry.....	75,000	5.00			42,000	7.00	117,000	5.44
1399	Rockp., Lang. & Nn. R. R. ²								
1402	St. L., Alt. & Springf. R. R.....					1,575	.17	7,220	.26
1404	St. L., Alt. & T. Haute R. R.....					469,000	5.82	469,000	3.81
1405	Bellev. & Carondelet R. R.....					29,100	6.00	29,100	2.95
1406	Bellev. & Eldo. R. R.....					35,200	6.40	35,200	2.27
1407	Bellev. & Sn. Ill. R. R.....			113,858	8.93	81,480	8.03	195,338	7.18
1408	Chic., St. L. & Padu. Ry.....					50,000	2.50	50,000	1.67
1409	St. L., Sn. R. R.....					47,300	4.47	47,300	3.04
1410	Carb. & Shawneet. R. R.....					10,000	4.00	10,000	1.65
1411	St. L. & Chic. Ry. ³								
1414	St. L., Keokuk & N. Wn. R. R.....	66,379	1.00			286,270	5.56	352,629	3.15
1415	St. P. & Duluth R. R.....			156,595	6.00	150,000	5.00	306,595	2.28
1416	Duluth S. Line Ry.....					25,000	5.00	25,000	2.27
1418	St. Cloud, Grantsb. & Ashl. R. R.....								
1419	Stillwater & St. P. R. R.....					18,375	7.00	18,375	2.77
1420	Taylor's Falls & L. Sup. R. R.....					12,600	6.00	12,600	2.03
1421	St. P. Un. Depot Co.....	21,000	6.00			15,000	6.00	36,000	4.61
1422	S. S. Marie & S. Wn. Ry. ⁴								
1423	Sioux Cy. & Nn. R. R.....					96,000	5.00	96,000	2.80
1424	Sioux Falls Term. R. R.....								
877	T. Haute & Indpls. R. R. ⁶ [Line in Illinois.]								
1428	St. L., Van. & T. Haute R. R.....			477,010	7.00	314,936	7.00	791,940	9.33
1429	T. Haute & Peoria R. R.....					90,000	5.00	90,000	1.24
1430	Tol., Peoria & Wn. Ry.....					197,400	4.00	197,400	2.05
890	Wabash R. R. ⁸ [Line west of Danville, Ill.]					2,172,751	3.61	2,172,751	2.15
1432	Boone Co. & Boonev. Ry.....								
1438	Wabash, Chester & Wn. R. R.....					15,000	5.00	15,964	2.64
1439	Watert. & L. Kampeska Ry. ¹⁰								
1441	Win. & S. Wn. Ry. ²					61,901	4.40	61,901	2.57

¹ Inserted to show proper relation of road following.
² Under construction; operated by contractor.
³ See page 292, note 2.
⁴ Total "dividends" \$348,750, of which \$192,155 was "paid out of land income."
⁵ See page 204, note 3.
⁶ See page 541, No. 877, for totals covering entire road.
⁷ "Seven per cent per annum from date of issue of stock to Dec. 31, 1878."
⁸ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 890, for totals covering entire road.
⁹ See page 274, note 2.
¹⁰ See page 206, note 3.

GROUP VII. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	■
DESIGNATION OF PAYMENTS.									
No.	Abbreviated name of road	Divi- dends paid on common stock	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt	Rate	Total payments on rail- way capi- tal, in- cluding miscel- laneous	Rate.
		Dollars	P ct	Dollars	P ct	Dollars	P ct	Dollars	Per cent.
	Total Group VII	2,791,410	4.08	86,857	4.74	12,613,577	5.76	15,493,837	3.29
1263	Chic. & N. Wn. Ry. ¹								
1444	Frem., Elk. & Mo. Vy. R. R.					971,314	4.59	971,314	* 2.53
1274	Chic., Burl. & Quin. R. R. ² [Line west of Missouri Riv.]	2,074,976	4.50			3,482,126	5.00	5,557,102	4.72
1289	Chic., St. P., Minneap. & Om. Ry. ³ [Line west of Missouri Riv.]			86,857	4.00	272,596	5.95	359,447	3.18
1445	Deadwood Cent. R. R.								
1321	Gt. Nn. Ry. ⁴ [Line west of Minn., N. Dak.]								
1322	St. P., Minneap. & Manit. Ry. ⁵ [Line west of Minn., N. Dak.]	241,080	0.00			577,306	4.57	818,386	4.92
1447	Mont. Cent. Ry.					412,500	5.50	412,500	3.15
1448	Kear. & Black H. Ry.					33,263	3.75	33,263	1.81
1530	Mo. Pac. Ry. ⁶								
1449	Pac. Ry. in Nebr.								
1450	Nebr. & Wn. Ry. ⁷								
1372	Nn. Pac. R. R. ⁸ [Line on Idaho and Montana.]	475,754	4.00			2,080,280	5.17	2,556,034	3.48
1452	Hel. & Red Mtn. R. R.					24,000	6.00	24,000	4.03
1453	Nn. Pac. & Mont. R. R.					417,580	3.72	417,580	3.83
1457	Un. Pac. Ry. ⁹ [Union and Cheyenne Divisions.]					*2,796,183	3.56	3,231,296	2.45
1458	Carb. Cent. R. R.								
1459	Denver & Bould. Vy. R. R.								
1460	Lar., N. Park & Pac. R. R. & Tel. Co.								
1461	Mont. Un. Ry.								
1462	Montana Ry.								
1463	Om. & Repub. Vy. Ry.					391,347	6.59	391,347	3.57
1464	St. Jos. & Gr. I. R. R.					420,000	4.82	420,000	3.61
1465	Kans. Cy. & Om. R. R.					135,088	4.98	135,088	1.83

¹ Inserted to show proper relation of road following.² See page 294, note 2.³ See page 541, No. 1274, for totals covering entire road.⁴ See page 541, No. 1289, for totals covering entire road.⁵ See page 541, No. 1321, for totals covering entire road.⁶ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1322, for totals covering entire road.⁷ See page 208, note 8.⁸ See page 541, No. 1372, for totals covering entire road.⁹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1457, for totals covering entire road.¹⁰ See page 294, note 13.

GROUP VIII. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
	DESIGNATION OF PAYMENTS.								
No.	Abbreviated name of road.	Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Percent.
	Total—Group VIII...	3,952,586	2.77	1,119,635	3.39	24,404,094	4.86	30,722,369	2.85
1466	Ark. & La. Ry.								
1468	Ark. Midl. R. R.							4,000	.20
1234	Atch., Top. & S. F& R. R. ¹ [Line west of Kansas City, Mo.]					4,451,598	3.28	4,461,028	2.16
1472	Atl. & Pac. R. R. ² [Central Division.]					135,530	2.15	220,285	1.04
1473	Manh., Al. & Bgame. Ry.					(4)	(4)	3,641	.20
1474	St. L. & San Fran. Ry.					1,761,208	5.59	2,000,604	3.18
1476	Ft. Smith & Van Buren Brg. Co.					27,015	6.28	27,015	2.90
1477	Kans. Cy. & S. Wn. R. R.					44,640	6.00	44,640	2.22
1478	Kans. Midl. Ry.					64,320	2.40	64,320	1.13
1482	St. L., Kans. & S. Wn. R. R.					53,400	6.00	53,400	2.56
1483	St. L., Salem & Ark. Ry.					40,500	5.00	40,500	2.08
1484	St. L., Kans. Cy. & Colo. R. R.					82,860	6.00	164,176	3.58
1485	Wich. & Wn. Ry.					104,820	6.00	104,820	3.21
1251	Chic. & Alt. R. R. ⁵								
1253	Kans. Cy., St. L. & Chic. R. R. ⁶ [Line west of Missouri Riv.]	12,498	7.00	69,001	6.00	138,002	7.00	219,501	1.65
1283	Chic., Rock. I. & Pac. Ry. ⁷ [Line west of Missouri Riv.]	1,046,814	4.00			1,556,840	5.55	2,603,654	4.70
1511	Chic., Kans. & Nebr. Ry. ⁸					1,318,748	6.00	1,318,748	
1489	Choctaw Coal & Ry. Co.					8,850	2.36	9,000	.19
1495	Crystal Ry.					4,500	6.00	4,500	4.72
1497	Denison & Washita Vy. Ry.					18,300	6.00	18,300	2.83
1498	Denver & Rio G. R. R.			591,250	2.50	1,944,805	4.54	2,560,685	2.36
1500	Dodge Cy., Montez. & Trin. Ry.								
1501	Eureka Spgs. Ry. of Mo. and Ark.					30,000	3.00	30,000	1.99
1508	Hutchinson & Sn. R. R.					3,300	.83	3,300	.04
1509	Kans. Cy. Belt Ry.					115,200	5.97	116,188	5.37
1511	Kans. Cy., Ft. Scott & Memph. R. R.	247,450	2.50	219,984	8.00	1,030,841	6.00	1,486,472	4.88
1512	Current Riv. R. R.					80,300	5.00	80,133	2.46
1513	Kans. Cy., Clinton & Springf. Ry.					163,660	5.04	177,664	3.34
1514	Kans. Cy., Ft. Smith & Sn. Ry.					2,674	.32	2,674	.16
1515	Kans. Cy., Osceola & Sn. Ry.								
1517	Kans. Cy., Wyand. & N. Wn. R. R.							181	
1519	Kans. Cy., Law. & Wich. R. R. ¹⁰								
1520	Law. & Emp. Ry.					27,900	6.00	27,900	2.15
1523	Little Rock & Memph. R. R.					159,500	5.00	159,500	2.49
1526	Miss. Riv. & Bonne T. Ry.								

¹ See page 541, No. 1234, for totals covering entire road.
² See page 286, note 2.
³ See page 541, No. 1472, for totals covering entire road.
⁴ " Bonds are owned by A., T. & S. F& R. R. and Un. Pac. Ry., and no interest is charged."
⁵ Inserted to show proper relation of road following.
⁶ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1253, for totals covering entire road.
⁷ See page 541, No. 1283, for totals covering entire road.
⁸ See page 242, note 2; also page 243, No. 1511.
⁹ See page 296, note 12.
¹⁰ Report not filed; inserted to show proper relation of road following.

GROUP VIII. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
	DESIGNATION OF PAYMENTS.								
No.	Abbreviated name of road	Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock	Rate.	Interest paid on funded debt.	Rate	Total payments on rail- way capi- tal, in- cluding miscel- laneous	Rate. 100 x Col. 8 Tab. I, C. 15
		Dollars (2)	P. ct.	Dollars (7)	P. ct.	Dollars	P. ct. (7)	Dollars.	Per cent
1528	Mo. Kans. & Tex Ry. ¹ [Line north of De Wittson Tex.]					440,304		446,304	52.30
1530	Mo. Pac. Ry	1,872,532	4.00			2,773,143	5.40	5,102,144	4.80
1531	Boonv. St. L. & Sn. Ry					24,000	6.00	24,000	3.69
1535	Ft. Scott, Wich. & Wn. Ry								
1536	Knop. & Kans. Cent. Ry								
1537	Kans. & Colo. Pac. Ry					531,950	2.98	531,950	1.45
1538	Kans. Cy. & S. Wn. Ry (of Mo.).					24,420	6.00	24,420	3.98
1539	Kans. Cy. & S. Wn. Ry (of Kans.)					33,000	6.00	33,000	4.00
1540	Kans. S. Wn. Ry								
1541	LeRoy & Caney Vy Air Line R. R.					26,000	5.00	26,000	2.00
1544	Pueb. & State Line R. R.								
1545	Rooks Co. R. R.								
1546	St. L., Oak H. & Caron delet. Ry.								
1547	Cent. Brh. Un. Pac. R. R.					140,100	2.48	140,100	1.80
1548	Atch., Colo. & Pac. R. R.					244,200	6.00	244,200	4.36
1549	Atch., Jew. Co. & Wn. R. R.					32,520	6.00	32,520	4.36
1550	Houston, Cent. Ark. & Nn. Ry					45,880	6.10	45,880	2.77
1551	St. L., Iron Mtn. & Sn. Ry	773,294	3.00			2,896,837	5.89	3,169,931	4.51
1553	Kans. & Ark. Vy. Ry					170,000	5.00	170,000	3.17
1554	Little Rock & Ft. Smith Ry					163,977	7.00	175,948	2.28
1555	Little Rock, Jetn. Ry					30,450	7.00	30,450	2.45
1556	Sedalia, Warsaw & Sn. Ry ²					10,140	6.00	10,140	
1556	Sedalia, Warsaw & S. Wn. Ry. ⁴								
1557	Mo. Sn. R. R.							715	1.30
1558	Pac. & Gt. En. Ry								
1559	Paragould & Buff. I. Ry					1,817	5.98	1,817	5.04
1562	St. L., Ark. & Tex. Ry. ⁵								
1563	St. L. Ark. & Tex. Ry. In Ark. and Mo. ⁶					(7)		3,608	
1564	St. L. S. Wn. Ry ¹⁰					66,667	34	66,667	.10
1569	St. L. Tr. Ry							14,000	2.82
1574	Term. R. R. Assn. of St. L.					225,000	4.35	250,838	3.44
1575	St. L. Brg. Co.			239,400	4.36	350,000	7.00	589,400	4.50
1579	Ultima T. Arkadcl. & Miss Ry								
1587	Un. Pac. Ry. ¹¹ [Kans. Div. and Leav- enworth Branch.]					1,634,465	3.50	1,892,865	2.45
1582	Denver Leadv. & Gunnison Ry					104,378	4.52	104,378	1.78
1583	Jetn. Cy. & Ft. Kear. Ry					76,450	6.70	76,450	2.57
1584	Kans. Cent. R. R.					80,880	6.00	80,880	1.90
1585	Leav., Top. & S. Wn. Ry					55,200	4.00	55,200	1.55
1586	Sat. & S. Wn. Ry					32,400	6.00	32,400	3.21
1587	Solomon R. R.					34,500	6.00	34,500	1.83
1589	Un. Pac. Denver & Gulf Ry					1,039,667	4.63	1,009,532	1.83
1590	Un. Pac. Linc. & Colo. Ry					223,950	5.00	223,950	3.24
1591	White & Black Riv. Vy. Ry					16,680	6.00	20,840	2.96

¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1528, for totals covering entire road.

² For six months ending June 30, 1891. ⁴ "Exclusive of interest on United States subsidy bonds."

³ See page 242, note 3; also page 243, No. 1586. ⁶ See page 210, note 4.

⁵ Report not filed; inserted to show proper relation of road following.

⁶ See page 242, note 4; also page 243, No. 1593.

⁷ "Not charged since appointment of receiver in 1889."

¹⁰ See page 218, note 1.

¹¹ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1487, for figures covering entire road.

¹² See page 294, note 13.

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GROUP IX. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

1		2		3		4		5		6		7		8		9	
		DESIGNATION OF PAYMENTS.															
No.	Abbreviated name of road	Divi- dends paid on common stock	Rate.	Divi- dends paid on pre- ferred stock	Rate	Interest paid on funded debt.	Rate	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.								
Total—Group IX.....		Dollars 5,618	P ct 3.00	Dollars	P ct	Dollars 5,669,500	P ct 5.06	Dollars 6,294,972	Per cent. 1.94								
1234	Atch. Top. & S. Fe R. R. ¹					1,138,807	3.28	1,140,620	2.43								
1596	G. H. Colo. & S. Fe Ry					1,396,560	6.60	1,406,019	4.84								
1596	Austin & N. W. R. R.					7,500	7.21	7,500	.89								
1601	Ft. Wor. & Rio G. Ry					102,715	4.50	109,190	2.63								
1605	Galv. & Wn. Ry																
1609	Houston & Tex. Cent. Ry.																
1609	Ft. Wor. & N. O. Ry					42,540	6.00	42,540	3.48								
1610	Cent. Tex. & N. Wn. Ry																
1611	Tex. Cent. Ry							1,750	.91								
1612	Houston E. and W. Tex. Ry																
1613	Shrevept. & Houston Ry					24,000	6.00	24,000	2.96								
1614	Internat. & Gt. Nn. R. R.																
1615	Galv., Houston & Head R. R.					100,000	5.00	100,000	3.26								
1621	La. Cent. R. R.																
1623	Minden R. R.	5,618	29.90					5,618	14.75								
1628	Mo. Kans. & Tex. Ry. ² [Line south of Denison, Tex.]	(³)		(⁴)		349,956	(⁵)	349,956	52.30								
1630	Mo. Pac. Ry. ⁶																
1634	Houston, Cent. Ark. & Nn. R. R.					53,900	5.00	53,900	2.37								
1632	Paris, Mursh. & Sub. Pass Ry.					9,360	6.00	9,360	2.64								
1634	Rio G. R. R.					6,660	4.83	6,660	1.73								
1635	Rio G. & Eng. Pass R. R.																
1662	St. L., Ark. & Tex. Ry. ⁷																
1663	St. L., Ark. & Tex. Ry. in Tex. ⁸							2,094									
1667	St. L. S. Wn. Ry. of Tex. ⁹					31,483	.22	31,483	.19								
1638	Tyler & S. Ea. Ry. ⁹					2,900	.22	2,900	.16								
1639	San Ant. & Aransas Pass R. R.																
1641	San. Pac. Co. ¹⁰ [Atlantic System]							174,546	.51								
1643	La. Wn. R. R.																
1644	Morgan, La. & Tex. R. R.																
1645	Gulf. Wn. Tex. & Pac. Ry.							38,781	5.02								
1646	N. Y., Tex. & Mexican Ry					81,930	4.08	80,223	3.02								
1647	Tex. & N. O. R. R. of 1874					272,940	5.80	307,249	3.03								
1650	Texarkana & Ft. Smith Ry.																
1651	Tex. & Pac. Ry					1,284,073	2.36	1,296,419	1.88								
1652	Tex. Mexican Ry					150,000	6.41	150,000	2.59								
1653	Tex. Sub. Vy. & N. Wn. Ry					23,750	4.08	23,750	2.32								
1457	Un. Pac. Ry. ¹¹																
1589	Un. Pac., Denver & Gulf Ry. ⁶																
1658	Ft. Wor. & Denver Cy. Ry.					497,030	5.95	497,030	2.73								
1660	Vicksb., Shrevept. & Pac. R. R.					401,806	4.97	401,806	3.70								
1662	Wich. Vy. Ry					32,000	4.17	32,000	1.75								

¹ See page 541, No. 1234, for totals covering entire road.

² See page 268, note 2.

⁵ Includes Bonds.

³ Group figures assigned by office on basis explained on page 11, 1890 report. See page 541, No. 1528 for totals covering entire road.

⁴ See page 290, note 14.

⁶ Inserted to show proper relation of road following.

⁷ Report not filed. Inserted to show proper relation of road following.

⁸ See page 242, note 4, also page 243, No. 1663.

⁹ See page 222, note 2.

¹⁰ See page 541, No. 1641, for totals covering entire road.

¹¹ Inserted to show proper relation of two roads following.

GROUP X. TABLE V.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891—Continued.

	1	2	3	4	5	6	7	8	9
No.	Abbreviated name of road.	DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscel- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
	Un. Pac. Ry.—Continued.								
	Oregon S. Line & Utah								
	Nn. Ry.—Continued.								
	{ Oregon Ry. & Nav. Co.								
	(lessee.)								
1771	{ Oregon Ry. & Nav. Co.	1,400,000	6.00			1,077,118	5.24	2,477,118	5.17
	(lessor.)								
1772	Cascade R. R.								
1773	Col. & Palouse R. R.								
1775	Oregon Ry. Ex. Co.					52,600	3.48	52,600	2.00
1777	Wash. & Idaho R. R.					188,675	4.44	188,675	2.72
1780	Va. & Truckee R. R.	200,000	4.00					200,000	4.00
1781	Visalia R. R.								
1782	Visalia & Tulare R. R.					3,500	7.00	4,306	3.90

TABLE V.—SUPPLEMENT.—PAYMENTS ON RAILWAY CAPITAL DURING THE YEAR ENDING JUNE 30, 1891.

[Showing totaled figures for certain roads lying in more than one group.]

No.	1 Abbreviated name of road.	2	3	4	5	6	7	8	9
		DESIGNATION OF PAYMENTS.							
		Divi- dends paid on common stock.	Rate.	Divi- dends paid on pre- ferred stock.	Rate.	Interest paid on funded debt.	Rate.	Total payments on rail- way capi- tal, in- cluding miscol- laneous.	Rate.
		Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	P. ct.	Dollars.	Per cent.
44	Canadian Pac. Ry. ¹	21,300,000	2.00			22,691,682	4.13	23,991,682	2.97
178	Balt. & Ohio R. R. ²			300,000	6.00	3,718,325	5.07	4,154,518	4.08
724	Clev., Cin., Chic. & St. L. Ry. ³	818,322	3.00	500,000	5.00	2,106,149	4.77	3,435,263	3.98
731	Peoria & En. Ry. ⁴					420,850	3.09	420,850	1.76
762	Indpls., Dec. & Wn. Ry. ⁵					132,880	3.15	132,880	2.36
768	Kanawha & Mich. Ry. ⁶					54,947	3.98	54,947	.48
824	Norf. & Wn. R. R. ⁷			877,500	3.00	2,069,151	4.15	2,946,651	2.84
826	Ohio & Miss. Ry. ⁸					1,066,892	0.46	1,070,183	2.58
890	Wabash R. R. ⁹					22,815,538	3.61	2,815,538	2.53
931	Ches. & Ohio Ry. ¹⁰					1,707,829	4.62	1,776,074	2.25
1099	Ill. Cent. R. R. ¹¹	2,250,000	5.00			151,462,425	5.08	3,895,669	3.18
1122	Louisv. & Nashv. R. R. ¹²	2,400,000	5.00			3,573,446	5.35	5,973,446	4.88
1234	Atch., Top. & S. Fé R. R. ¹³					167,122,556	3.28	7,136,973	2.17
1251	Chic. & Alt. R. R. ¹⁴								
1253	Kans. Cy., St. L. & Chic. R. R. ¹⁵	19,019	7.00	105,000	6.00	210,000	7.00	334,019	21 16.52
1274	Chic., Burl. & Quin. R. R. ¹⁶	3,437,667	4.50			5,768,929	5.03	9,206,596	4.72
1283	Chic., Rock I. & Pac. Ry. ¹⁷	1,840,232	4.00			2,745,750	5.75	4,591,982	4.70
1289	Chic., St. P., Minneap. & Om. Ry. ¹⁸			450,272	4.00	1,413,116	5.95	1,863,388	3.18
1321	Gt. Nn. Ry. ¹⁹			650,000	3.75			650,000	2.01
1322	St. P., Minneap. & Manit. Ry. ²⁰	1,200,000	6.00			22,873,598	4.57	4,073,598	4.92
1372	Nn. Pac. R. R. ²¹			1,472,466	4.00	0,457,074	5.17	7,929,540	3.48
1457	Un. Pac. Ry. ²²					394,424,648	3.56	5,124,161	2.45
1234	Atch. Top. & S. Fé R. R. ¹⁹								
1472	Atl. & Pac. R. R. ²³					1,109,530	2.85	1,584,922	1.22
1528	Mo., Kans. & Tex. Ry. ²⁴					796,260	(33)	796,260	33 52.32
1641	Sn. Pac. Co. ²⁵							436,614	3.50

¹ Lies in Group I, and outside of United States; see page 512, No. 44.
² See page 306, note 2.
³ Lies in Groups II and III; see pages 515 and 522, No. 178.
⁴ See page 256, note 2.
⁵ Lies in Groups III and VI; see pages 522 and 532, No. 724.
⁶ Lies in Groups III and VI; see pages 522 and 532, No. 731.
⁷ Lies in Groups III and VI; see pages 523 and 533, No. 762.
⁸ Lies in Groups III and IV; see pages 523 and 526, No. 768.
⁹ Lies in Groups III and IV; see pages 524 and 526, No. 824.
¹⁰ Lies in Groups III and VI; see pages 524 and 533, No. 826.
¹¹ Lies in Groups III and VI; see pages 525 and 534, No. 890.
¹² See page 274, note 2.
¹³ Lies in Groups IV and V; see pages 526 and 528, No. 931.
¹⁴ Lies in Groups V and VI; see pages 528 and 533, No. 1099.
¹⁵ See page 280, note 8.
¹⁶ Lies in Groups V and VI; see pages 529 and 533, No. 1122.
¹⁷ Lies in Groups VI, VIII, IX, and X; see pages 531, 536, 538 and 539, No. 1234.
¹⁸ See page 286, note 2.
¹⁹ Inserted to show proper relation of road following.
²⁰ Lies in Groups VI and VIII; see pages 531 and 536, No. 1253.
²¹ See page 286, note 10.
²² Lies in Groups VI and VII; see pages 531 and 535, No. 1274.
²³ Lies in Groups VI and VIII; see pages 531 and 536, No. 1283.
²⁴ Lies in Groups VI and VII; see pages 532 and 535, No. 1289.
²⁵ Lies in Groups VI and VII; see pages 532 and 535, No. 1321.
²⁶ Lies in Groups VI and VII; see pages 532 and 535, No. 1322.
²⁷ See page 288, note 12.
²⁸ Lies in Groups VI, VII and X; see pages 533, 535 and 539, No. 1372.
²⁹ Lies in Groups VII and VIII; see pages 535 and 537, No. 1457.
³⁰ See page 288, note 40.
³¹ Lies in Groups VIII and X; see pages 536 and 539, No. 1472.
³² Lies in Groups VIII and IX; see pages 537 and 538, No. 1528.
³³ See page 296, note 14.
³⁴ Lies in Groups IX and X; see pages 538 and 539, No. 1641.

TABLE VI.

GENERAL BALANCE SHEET

FOR

THE YEAR ENDING JUNE 30, 1891.

[Showing Increase or Decrease as Compared with June 30, 1890.]

EXPLANATORY NOTE.

The table following is the only one in which the statistics shown are not compiled on the basis of territorial groups. For further explanation of the table see page 89; also page 90, which shows a summary of the "General Balance Sheet for the Year ending June 30, 1891." The occasional excess of "Funded Debt" in this table over corresponding items in Table II is due to the fact that duplications sometimes arise in the case of subsidiary roads, the General Balance Sheets of which are given for completeness; but such instances are explained by footnotes. The roads appearing in column 1 are, with exceptions explained by footnotes, those from which reports were received in season for use in all tabulations.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Total—Railways in the United States.	8,293,443,822 +260,892,798	444,649,343 +30,297,014	244,405,263 +32,011,061	566,393,373 +56,757,007	357,148,908 +38,624,098	64,651,406 +1,660,025
1	Bang. & Piscataq R. R.	1,001,690	110,200			21,862 —3,846	3,864 —822
2	Bang. & Kat. Iron Wks. Ry.	220,000	(²)				
3	Barre R. R.	211,149 +13,120	48,837 +7,280			5,800 +1,127	1,431 —610
6	Benningt. & Rutl. Ry.	1,475,000				15,630 —20,334	4,942 —132
7	Boston & Alb. R. R.	26,282,420 +93,652	3,145,400		475,485	1,709,685 +380,534	408,408 +141,503
8	N. Brookf. R. R.	100,000 —5,532				580 +413	
9	Pittsf. & N. Adams R. R.	438,753	11,247				
10	Prov. Web. & Springf. R. R.	243,284 +1,185				1,522 —67	
11	Ware Riv. R. R.	1,115,104					
12	Boston & Me. R. R.	27,876,355	4,377,694	906,705 —135,047	4,189,062 +97,807	3,497,978 +493,140	1,904,843 +634,180
13	Chelsea B. R. R.	91,030 +52,725					
14	Danvers R. R.	239,678 —4,778					
15	Dover & Winnip. R. R.	480,000		7,161 +1,543	17,032	543 +21	
16	En. R. R. in N. H.						
17	Porta. & Dover R. R.	768,400				4,243 +21	
18	Wolfeborough R. R.	385,500					
19	Kennebunk & Kport. R. R.	65,000					
20	Lowell & And. R. R.	767,075				60,282 +8,169	
22	Manch. & Law R. R.	1,022,771	(²)		45,740	55,261 —852	
23	Newburyport R. R.	597,386					
24	Newburyport Cy R. R.	122,120				30 +20	
25	Portl. Saco & Porta. R. R.	1,382,445	96,555			50,756 +71	
26	W. Amosb. Brh. R. R.	114,000				620 —47	
27	Worc., Nash. & Roch. R. R.	4,138,685	415,330		25,300	5,658 +35	
28	Boston & Lowell R. R.	9,188,227 +5,000	833,584	2,131,000	380,831	2,042,882 —28,876	
29	Cent. Mass. R. R.	9,418,112 +1,090					
30	Conn. & Pass. Riva. R. R.	3,516,525	(²)			3,055 —115	188,061

¹ "Increase" or "decrease" not obtainable, no items for 1890 being reported.² Included in "cost of road."³ No "increase" or "decrease" as compared with June 30, 1890.⁴ See page 312, note 1.⁵ Insufficient data for this Table.⁶ United States Bonds.⁷ Stocks of this company owned.

THE YEAR ENDING JUNE 30, 1891.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
¹ 108,252,577 +6,897,735		² 10,404,866,798 ³ +464,305,425	4,307,633,199 +109,594,662	4,756,831,285 +215,076,804	526,801,274 +87,867,280	23,878,490 +1,929,154	233,689,620 +26,106,858	
	174,111	1,911,227	356,900	1,225,000	329,327			}
	+21,704	+16,936			+16,936			
40		220,040	120,000	100,000			40	2
		280,116	74,833		190,835		14,448	}
		+20,923	+550		+12,373		+8,000	
	22,299	1,517,871	1,000,000	475,000	42,871			}
-16,357	+22,299	-14,524			+16,339		-30,863	
		33,742,255	20,000,000	10,858,000	698,510	194,058	100,168	}
		+689,279			-9,202		+67,571	
		100,580	100,000				580	}
		-5,119					-5,119	
		450,00	450,000					}
		244,806	160,000		81,693		3,113	
		+1,118			+1,221		-103	}
		1,115,164	750,000		365,164			
⁴ 575,451		43,994,642	16,297,744	17,240,494	6,201,620	279,584	1,837,505	}
-6,120		+1,131,648		-153,426	+1,419,262	+578	-180,735	
		91,036	91,000				36	}
		+52,725	+52,700				+25	
		239,678	⁵ 58,300	125,000	25,000		22,178	}
		-4,778	-9,200	-25,000	-1,956		+22,178	
		509,736	480,000				29,736	}
		+1,564					+1,564	
								}
		772,643	769,000		174		3,469	
		+21			-114		+135	}
		385,500	385,500					
		65,000	65,000					}
		827,358	500,000	178,000			149,358	}
		+8,169					+8,169	
		1,117,092	1,000,000		6,680		117,092	}
		+892			-98		-797	
		597,386	⁶ 200,900	300,000			77,046	}
			-19,440		-77,046		+77,046	
⁷ 20,100		142,268	97,000	25,000			20,268	}
+1,025		+1,064					+1,064	
		1,549,756	1,500,000		45,666		4,090	}
		+71			-102		+173	
		114,620	57,000	57,000	50		570	}
		-47			+14		-61	
	305,869	4,900,748	3,099,800	1,429,000	353,750	18,198		}
+26,025		+26,060		-111,000	+137,383	-323		
⁷ 59,399		14,635,423	5,529,400	7,031,400	1,353,743	55,703	665,177	}
+2,285		-29,591			-31,876		+2,285	
		9,418,112	7,418,112	2,000,000				}
		+1,090	+1,090					
845		4,318,213	2,500,000	1,500,000	78,645		239,568	}
		-115					-115	

¹ Includes "sinking fund," \$72,429,639.

² Includes "miscellaneous," "assets," \$285,480,117; "liabilities," \$556,032,930.

³ Includes "increase," "miscellaneous," "assets," \$17,164,187; "liabilities," \$23,730,667.

⁴ Includes "sinking fund," \$283,068

⁵ Excludes \$9,200, "amount paid in on shares not issued."

⁶ Excludes \$19,440, "amount paid in on shares not issued."

⁷ "Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR
[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	ASSETS.						
	Abbreviated name of road	Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Boston & Me. R. R.—Contd.						
	Boston & Lowell R. R.—Continued.						
31	Nash. & Lowell R. R. {	684,867	218,243			315,031	
		—6,300			—8,000	+7,621	
32	Peterborough R. R. {	592,494				10,583	
						—2,695	
33	Stony Brk. R. R. {	276,601				653	
						+223	
34	Wilton R. R. {	242,600				2,294	
						—687	
38	Orchard B. R. R. ¹ {	47,424	14,281				751
							+694
39	St. J. & L. Cham. R. R. {	4,580,482	151,568		250,250	102,569	62,165
		+52,630				—28,437	—22,783
40	York Harb. & B. R. R. {	300,000				11,021	
						+9,897	
41	Boston, Rev. B. & Lynn R. R. {	879,023	321,878		54,330	106,740	30,207
		+10,322			+24,330	+13,759	—3,612
42	Boston, Winth. & Shore R. R. {	609,866	26,739			3,762	
		+320	—1,500			—12,491	
45	Bridgton & Saco Riv. R. R. ² {	169,700	27,742			6,590	1,912
44	Canadian Pac. Ry. ³ {	150,515,874	17,643,413		3,240,000	22,341,468	2,243,994
		+4,550,490	+4,419,971			+2,234,007	+446,625
48	Southeastern Ry. ⁴ {	700,000					
50	Newpt. & Richf. R. R. ⁵ {						
51	Cent. Vt. R. R. ⁶ {						
54	Missisquoi Vy. R. R. ⁴ {						
56	New London Nn. R. R. {	2,053,337	248,420	150,000		147,709	
						+25,714	
60	Clarendon & Pittsf. R. R. {	115,854	23,104			3,206	
			+5,469			+3,278	
61	Pittsf. & Rutl. R. R. ² {	38,265					
62	Conc. & Montreal R. R. {	7,697,286	431,715	40,000	1,402,818	277,949	557,260
		+141,292	+281,715		+359,785	+24,256	+48,671
63	Conc. & Ports. R. R. {	350,000				2,555	
						+129	
68	Nash., Acton & Boston R. R. {	1,057,031				6,258	
69	Pemigewasset Vy. R. R. {	411,158	91,842			562	
						+39	
70	Suncook Vy. R. R. {	348,199				2,414	
						+25	
75	Conn. Riv. R. R. {	3,020,061	426,528		185,510	588,154	159,040
		—111,501			+85,900	—28,345	+20,063
76	Vt. Vy. R. R. of 1871. {	982,389	82,308		800,000	112,130	
			+19,250			—12,162	
77	Sullivan Co. R. R. {	797,951	45,301			144	
			+5,166			—1,580	
281	Del. & Hud. Canal Co. ⁶ {						
288	Renss. & Sar. R. R. ⁷ {						
78	Rutl. & Whiteh. R. R. ⁴ {						
79	Fitchburg R. R. {	37,378,258	3,816,836	90,600	157,260	2,830,286	1,012,418
		+3,852,945	+83,235		+157,260	+624,543	+246,755

¹ See page 110, note 1.
² "Increase" or "decrease" not obtainable, no items for 1890 being reported.
³ See page 306, note 2.
⁴ Insufficient data for this Table.
⁵ No "increase" or "decrease" as compared with June 30, 1890.
⁶ Inserted to show proper relation of two roads following.
⁷ Inserted to show proper relation of road following.

THE YEAR ENDING JUNE 30, 1891.—Continued.

as compared with June 30, 1890.]

8		9	10	11	12	13	14	15	No
ASSETS.			Total assets (or liabilities), includ- ing miscel- laneous.						
Sinking fund and sundries.	Profit and loss		Cash, +3+4+5+6+ 7+8+9+ Miscellaneous. Or Cash, 11+12+13+14+ 15+ Miscellaneous.	Capital, stock	Funded debt	Current liabilities	Accrued interest on funded debt not yet pay- able	Profit and loss.	
Dollars.	Dollars		Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	
			1,218,141	860,000	360,000	4,754	5,000	108,407	31
			10,791			8,224		2,163	32
			661,077	383,000		200		217,811	33
			2,695			40		2,655	34
	1,273		300,000	300,000					35
	253								36
			244,894	240,000		1,301		993	37
			687			689		12	38
			62,456	50,000		10,220		2,536	39
			+694			-671		+1,365	40
	443,093		5,702,852	3,846,500	641,000	1,200,054	9,512		41
	+41,414		+42,824			+42,638			42
			311,021	292,000		48		11,048	43
			+9,897			165		+10,062	44
			1,455,486	750,000	350,000	250,688		104,778	45
			+38,349			+22,980		+15,369	46
	2,804		643,261	289,000	289,000	64,661			47
	+2,258		-11,413			-11,413			48
446			208,390	90,000	108,500	5,744	1,590	2,558	49
			202,604,177	65,000,000	65,182,614	4,214,209	270,664	3,536,065	50
			+9,774,357		+9,549,690	-1,430,501		+1,312,302	51
			700,000	350,000	350,000				52
									53
									54
31,784			3,624,400	1,500,000	1,499,500	104,584		520,316	55
+6,149			+31,863			-11,373		+43,236	56
54,000			196,254	60,000		135,510		744	57
			+8,747			+8,002		+745	58
			98,205	30,000				8,265	59
			11,119,924	4,800,000	4,148,300	1,765,841		405,783	60
			+863,716		+430,400	+470,054	-39,372	-1,306	61
			352,553	350,000				2,555	62
			+129					+129	63
	541,624		1,604,983	500,000	500,000	604,983			64
	+30,000		+30,000			+30,000			65
			503,562	503,400				162	66
			+39					+39	67
2,197			352,810	341,700				2,414	68
			+25					+25	69
			4,381,231	2,580,000		771,308		1,029,985	70
			+33,883			-63,813		+29,970	71
			1,976,827	1,000,000	800,000	81,019		95,808	72
			+7,097			+35,986		-28,889	73
			843,486	500,000		203,710		139,776	74
			+3,586			-2,778		+8,364	75
									76
									77
									78
			46,817,927	23,497,800	20,801,600	1,732,878	233,219	273,197	79
			+5,000,006	+2,722,500	+2,267,000	+13,697	+3,292	-9,475	80

TABLE VI.—GENERAL BALANCE SHEET FOR
[Showing increase (+) or decrease (—)]

No.	1	2	3	4	5	6	7
	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
57	Fitchburg R. R.—Contd.						
58	Cheshire R. R. ¹						
	Monadnock R. R. ²						
80	Troy & Benningt. R. R.	236,953				1,695	
						+290	
81	Vt. & Mass. R. R.	3,499,602	261,234			11,913	
						+1,336	
84	Gr. Trunk Ry.: ³						
85	Atl. & St. Law. R. R. ⁴	8,922,000					
86	Norway Brh. R. R. ⁵						
87	Lowiston & Aub. Ry. ⁶	300,000					
89	Hoosac Tun. & Wilm. R. R.	112,841				999	
		+2,656				+880	
91	Housatonic R. R.	5,040,733	1,507,029	55,860	79,888	174,470	135,168
		+158,314	+99,465	+55,860		—58,939	+50,992
92	Berkshire R. R.	600,000			6,000	8,412	
						+173	
93	Danb. & Norwalk R. R. ⁴	1,170,271	228,972		50,000		
94	New. Hav. & Derby R. R. ⁴	1,855,572	200,676				
95	Stockbridge & Pittsf. R. R. ⁶	448,700			2,550	238	
						—270	
96	W. Stockbridge R. R.	39,600				1,542	
						—49	
97	Kennebec Cent. R. R. ⁷	58,048	18,221			8,018	473
98	Knox. & Linc. R. R. ⁸						
98	Lime Rock R. R. ⁹	304,211	85,501			16,672	105
99	Me. Cent. R. R.	11,692,278	2,043,301		276,616	482,313	533,453
		+30,793	+116,744	—18,000	+16,144	+46,174	+95,519
101	Belfast & Mooseh. L. R. R.	798,100				2	
						—7	
102	Dexter & Newpt. R. R.	297,000				705	
						—17	
103	Dexter & Piscataq. R. R.						
104	En. Me. Ry. ⁴	200,000				184	
105	European & N. Amer. Ry.	3,255,570	830,679		3,290	1,705	
						+355	
106	Portl. & Ogdensb. Ry.	6,502,723	(⁹)				
		+320,840					
107	Upper Coos R. R.	1,130,978	116,022				
		+547,000					
108	Knox. & Linc. Ry. ⁷	1,608,433	(⁹)			17,105	6,147
109	Martha's Vin. R. R. ⁸						
110	Mer., Waterb. & Conn. Riv. R. R.	1,418,144	132,857			32,862	5,377
		+13,052	—208			+2,941	+826
111	Monson R. R.	60,887	17,262			1,212	
						+944	
112	Montp. & Wells Riv. R. R. ¹⁰	800,000				9,474	20,207
						—802	+10,373

¹ See page 234, note 1; also, page 235, No. 57. ² See page 234, note 1; also, page 235, No. 58.
³ Report not filed; inserted to show proper relation of three roads following.
⁴ No "increase" or "decrease" as compared with June 30, 1890.
⁵ Insufficient data for this Table. ⁶ Stocks of this company owned.
⁷ "Increase" or "decrease" not obtainable, no items for 1890 being reported.
⁸ See page 234, note 3; also page 235, No. 96.
⁹ Included in cost of road. ¹⁰ See page 116, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities) including miscel- laneous. C. & G. 2+3+4+5+6+7+8+9+ Miscellaneous. Or 1 ds. 11+12+13+14+15+ Miscellaneous.	LIABILITIES.					
Sinking fund and sundries.	Profit and loss		Capital stock.	Funded debt.	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss	
Dollars.	Dollars	Dollars.	Dollars	Dollars	Dollars	Dollars	Dollars.	
		256,048	150,800	44,000			44,148	57
		+290		3,000			+3,290	58
		4,348,919	3,193,000	1,000,000	11,559		142,062	61
		+1,336			+1,336			61
		8,022,000	5,484,000	3,438,000				84
								85
		300,000	300,000					86
	3 029	118,869	50 000		60,869			87
	-1,036	+2,500			+2,500			89
		7,187 557	2,902,800	3,000,000	741 791	36,195	300,978	91
		+308,137	-1,700		+233,120	+10,425	+54,978	91
		814 412	800,000		415		19,007	92
		+173			+170		+3	92
		1,449,243	800,000	650,000	50,000	18,875	132,468	93
						2,000	+2,000	93
		2,056,248	447,000	1,576,901		28 750	3,597	94
		451,488	448,700		208		2 582	95
		270			-280		+19	95
		41,142	39,600				1 542	96
		-49					45	96
		79,780	25,275	47,000	4,953		2,532	97
								98
	3 925	662,414	300,000	200 000	144,081		17 733	98
	186,578	21,010 392	3,594,000	11,541 200	1,328,472	145,845	458,164	99
	+36 438	+2,284 525		2,025 500	+449,355	-3,110	+20,087	99
		798,162	648,100	150,000			2	101
		-7					7	101
	426	298,206	122,000	175,000	557		840	102
	+426	+409			+89		+320	102
								103
		200,184	200,000		57		127	104
		2 591 244	2,491,300	1,000,000	769		99,241	105
		+355	+2 000		+703		-2,948	105
		6,502,723	4,383,723	2,119,000				106
		+329,840	+1,840	+319,000				106
		1,247 000	550,000	697,000				107
		+547 000	+200,000	+347 000				107
44		1,631 729	200,000	1,346,000	22,091	22,025	41,013	108
								109
	183,631	1,772,871	500,000	400,000	872,871			110
	+68,876	+85,487			+85,487			110
	1,211	180,082	70,000	70,000	40,082			111
	+1,211	+4 000			+3 688			111
		829,681	800,000		14,209		15,382	112
		+9,571			+4,024		+5,547	112

1 "Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
114	Moshassuck Vy. R. R.	80,092	13,400			4,759	1,794
						—511	+741
116	Nantucket R. R.	88,568	14,413			146	515
						+8	+515
119	N. Y. & New Eng. R. R.	34,507,006	5,250,237		99,900	886,841	530,276
		+203,931	+809,635			+11,349	+77,433
120	Milf. & Woonsocket R. R.	171,881				22,720	
						+88	
121	Milf., Frank. & Prov. R. R. ¹	101,256				705	
122	Norwich & Wore. R. R.	3,601,315	179,751		270,000	138,312	42,479
		—7,426				—11,248	
124	R. I. & Mass. R. R. in Mass. ¹	112,321				2,019	
125	R. I. & Mass. R. R. in R. I.	145,020			² 200	2,398	
					+200	+2,232	
126	Rockville R. R. ³	144,248	25,858		² 500	1,383	1,096
						—615	
128	N. Y., New Hav. & Hartf. R. R.	20,761,004	3,879,485	536,403	1,702,874	1,039,292	794,190
		+2,755,948	+417,912		—89,492	+381,773	+166,198
129	Boston & N. Y. Air Line R. R.	4,436,237	129,932	22,453	13,855	1,575	
					+500	+1,575	
131	Harlem Riv. & Port Chester R. R. ¹	3,066,700				80	
132	Hartf. & Conn. Vy. R. R. ¹	881,246	15,401				
133	Naugatuck R. R. ¹	2,024,697	297,087				
135	New Hav. & Northamp. Co.	5,731,587	850,431		21,000	400	
						+6	
136	Holyoke & Westf. R. R.	522,269				11,897	
						+4,562	
137	Shore Line Ry	1,169,496				3,581	
						+1,049	
138	N. Y., Prov. & Boston R. R.	6,709,601	(⁴)		993,200	454,013	417,573
		+142,849				+9,851	+63,892
140	Prov. & Wore. R. R.	3,570,000	828,887			914,182	
						+295,747	
141	Old Colony R. R.	20,627,737	2,333,368	300,000	1,134,177	1,332,395	592,411
		+801,178	+88,655		+59,585	—180,518	+17,268
142	Boston & Prov. R. R.	5,046,888	871,234		237,520	161,497	
						+828	
143	Attleboro Brh. R. R.	131,417				1,022	
						+1,022	
144	Chatham R. R.	98,969				937	
		+337				—388	
145	Fall River R. R.	443,832				620	
						+208	
146	Nantasket B. R. R. ¹	250,000					
147	Fall Riv., War. & Prov. R. R.	310,748				4,430	
						—1,165	
148	Portl. & Roch. R. R.	592,070	(⁴)			74,309	19,230
						+42,371	+2,048
150	Prov., War. & Bristol R. R.	458,610	40,000			22,760	
		+26,610				+12,531	
151	Rockport R. R. ⁵	22,000	8,000				
152	Rumf. Falls & Buckf. R. R.	659,265	67,590			2,304	1,616
		+237	+3,300			—964	+716

¹ "Increase" or "decrease" not obtainable, no items for 1890 being reported.

² Stocks of *this* company owned.

³ See page 118, note 1.

⁴ Included in "cost of road."

⁵ No "increase" or "decrease" as compared with June 30, 1890.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		LIABILITIES.						No.
Sinking fund and sundries.	Profit and loss.	Total assets (or liabilities), including miscellaneous. Cols. 2+3+4+5+6+7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+15+ Miscellaneous	Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		102,565	50,000				52,565	114
		+230					+230	
		103,642	84,000	17,000			2,642	116
		+523					+523	
137,516	417,773	41,829,549	22,700,000	17,209,535	1,718,709	139,822		119
+52,084	-18,839	+1,135,593		+460,910	+663,611	+11,072		
	15,899	210,500	148,600	60,000	1,900			120
	-88							
	8,339	110,300	100,000	10,000	300			121
		4,234,964	2,626,900	400,000	415,904	8,000	784,160	122
		-18,674			-21,246		+2,572	
		114,940	100,000				14,940	124
38,108		185,726	180,000				5,726	125
		+2,432					+2,432	
		173,685	108,750		16,900		47,785	126
		615					-615	
		29,584,274	18,700,000	2,000,000	3,948,354	6,667	3,860,484	128
		+3,632,339	+100,000		+2,309,613		+153,957	
		4,604,052	3,862,731	500,000		11,292	228,529	129
		+2,075					+2,075	
		3,066,780	42,250	3,000,000	24,530			131
		896,647	800,000		800		95,847	132
		2,423,284	2,000,000	150,000		500	272,784	133
180,000		6,783,418	2,460,000	3,900,000			423,424	135
+15,000		+15,006					+15,006	
		534,166	260,000	260,000	2,000		12,166	136
		+4,562			+2,000		+2,562	
	26,923	1,200,000	1,000,000	200,000				137
	-1,049							
		8,574,387	5,000,000	1,300,000	860,721		1,413,666	138
		+216,592			+261,619		-45,027	
		5,313,069	3,500,000	1,500,000		3,750	283,069	140
		+295,747		+250,000		+3,750	+15,747	
		28,432,258	12,567,100	11,957,400	3,045,112	120,333	732,888	141
		+1,070,819	+200,200	+342,000	+512,640	-725	+16,904	
		6,393,913	4,000,000	2,165,000	152,423		76,490	142
		+828		+15,000	-14,681		+509	
		132,439	131,700				739	143
		+22					+42	
		100,585	68,200	30,000	33	300	2,052	144
		-51			-936		+885	
	1,144	445,596	200,000	200,000	43,096	2,500		145
	-6,208	-6,000			-6,000			146
		250,000		250,000				
	138,963	454,141	150,000	300,000	4,141			147
		-1,165			-1,165			
		703,985	592,070		41,000		111,915	148
	-3,499	+48,419			+40,994		+7,425	
		521,370	437,300		58,946		25,124	150
	-26,633	+12,508			-7,519		+20,027	
		30,000	30,000					151
	2,475	733,994	500,000	27,000	183,085	1,527		152
	-3,690	-301		+7,000	-29,683			

1 "Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
		ASSETS.					
No.	Abbreviated name of road.	Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
153	St. Croix & Penobscot R. R.	364,000	(1)			19,441	
		112,895	39,769			+3,812	
154	Sandy Riv. R. R.		+4,079			7,174	2,729
156	Sebasticook & Moosch. R. R.	85,000	41,000			-5,205	-3,156
						2,434	
157	Shepaug, Litchf. & Nn. R. R.	505,804	45,615			+1,257	
		+3,520	+4,673			14,575	
158	Somerset Ry.	1,039,063	20,965			+3,453	
		+11,507				11,708	13,300
160	S. Manch. R. R.	79,788	21,124			+4,159	+1,520
		+1,990					4,420
160	Un. Freight R. R.	401,070	14,000		13,000	+1,410	+1,410
						51,443	2,837
162	Wood River Brh. R. R.	111,825	13,555			+9,102	-714
163	Woodstock Ry.	250,000	9,901			4,097	401
165	Worc. & Shrewsb. R. R.	57,780	42,802			+458	+19
						863	2,856
166	Addison & Pa. Ry.	1,831,052				16,065	
		+13,532				8,871	
168	Alleg. & Kinzua R. R.	800,643	(1)			+1,080	
		+643				9,157	
169	Altoona & Wopsona R. R.	53,807	1,703			+3,732	-500
171	Annap. Wash. & Balt. R. R.	358,000	(1)			190	
						5,002	
172	Bachman V. R. R.	68,150				-3,184	
						585	
173	Balt. & Del. Bay R. R.	741,500	(1)			+913	
175	Balt. & En. Shore R. R.					831	
176	Bay Ridge & Annap. R. R.	55,728				75,807	
						+2,374	
178	Balt. & Ohio R. R.	39,726,373	18,394,159	1,328,307	9,250,204	6,880,880	1,388,508
		+162,331	-167,950	-3,036,866	+700,563	+1,303,346	-213,032
179	Balt. & Phila. R. R.	9,840,000	20,954				
181	Confluence & Oakl. R. R.	230,053					
		+53					
183	Ohio & Balt. S. Line Ry. (En. Div.)	1,532,987					
		+11,373					
185	Pittsb. & Connellsv. R. R.	14,885,010	1,734,715	1,751,000	1,062,240	151,631	
		+107,213					
186	Berlin R. R.	50,425					
		+313					
188	Mt. Pleas. & Broad F. R. R.	203,158				977,700	
		+1,103				+21,149	
189	Salisbury R. R.	280,523	9,725			6,982	
		+3,708				+6,751	
190	Somerset & Cambria R. R.	1,336,460				895,397	
		+549				+3,642	
191	Schuyl. Riv. E. Side R. R.	9,000,000				8,562	
						+8,562	
193	State Line R. R.	183,399				88,733	
		+24,617				-23,645	
196	Wheel. Pittsb. & Balt. R. R.	7,112,318				3,509,509	
		+38,244				-226,153	

¹ Included in "cost of road."

* Stocks of this company owned.

* No "increase" or "decrease" can be shown; see page 235, No. 163.

* "Increase" or "decrease" not obtainable, no items for 1990 being reported.

* Insufficient data for this Table.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars	Dollars.	
		386,141	100,000	140,100	1,906		144,135	153
		-3,312			+231		+3,091	
5,705	14,980	184,001	60,100	90,000	24,370	1,125		154
+5,705	+14,980	+10,387			+21,852	+1,125	5,764	
		128,434	126,000				2,434	156
		+1,257					+1,257	
		655,994	600,000		9,978		46,016	157
		+11,646			+4,917		+6,720	
		1,085,132	736,649	225,000	80,963		42,498	158
		+17,186			+8,063		+9,123	
		105,332	40,000		15,388		49,944	159
		+3,406			-4,031		+7,437	
		482,350	300,000		129,390		52,851	160
		+8,388			+2,435		+5,053	
		130,476	60,000	56,500	9,427	1,065	2,850	162
		+477			-265		+742	
		264,620	250,000		5,000		9,620	163
		116,647	36,825	22,000	3,348		54,479	166
		+16,050					+16,050	
	39,036	1,376,959	690,500	487,939	296,520			166
	+6,512	+21,124			+21,124			
		809,900	600,000	285,000	23,767		1,038	168
	-1,606	+1,171		-15,000	+18,576	-3,438	+1,033	
		65,790	27,600		28,600		190	169
		363,662	356,000		3,232		2,430	171
		-8,184			-6,061		-2,121	
	33,322	102,057	68,150		33,907			173
	+1,127	+1,440			+1,440			
	48,877	789,208	366,500	375,000	44,583	3,125		173
								175
	8,007	137,332	50,000	50,000	37,332			176
	+2,502	+4,870			+4,870			
10,711,960		130,042,653	19,792,566	73,398,000	8,637,265	1,014,632	26,365,032	178
+909,853		+413,393		-100,000	-1,064,222	+114,495	+1,058,200	
	1,886,849	11,747,803	4,996,850	4,840,000	1,907,863			179
	+160,884	+160,884			+160,884			
	186,083	415,136	200,000	200,000	15,136			181
	+15,083	+15,136			+15,136			
	231,688	1,764,675	290,000	500,000	974,675			183
	+41,694	+53,068			+53,068			
469,857	6,054,854	26,100,707	1,956,091	20,718,224	3,426,392			185
+64,127	+426,688	+568,028			+568,028			
	58,882	108,807	50,000		58,807			186
	+10,837	+10,850			+10,850			
		780,956	150,500				630,450	188
		+22,251					+22,251	
		277,230	118,080	150,000	3,065		6,135	189
	-10,972	-513			-6,640		+6,185	
	23,637	1,754,500	1,000,000	754,500				190
	4,191							
		9,008,562	4,500,000	4,500,000			8,562	191
	-47,440	-38,887			-47,440		+8,562	
		272,132	260,000				12,132	192
		+972					+972	
	318,098	11,000,000	5,500,000	5,500,000				194
	+196,800							

¹ Includes "sinking fund," \$10,441,896.

² Includes "sinking fund," \$467,044.

³ Includes \$10,000,000, excluded from Table II, assumed by Baltimore & Ohio R. R.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
199	Bang. & Portl. R. R. {	378,679	99,310			478	
		+ 14,087	+ 11,510			+ 195	
200	Easton & Nn. R. R. {	256,682					
		+ 88,141				—1,619	
201	Barclay R. R. ¹						
203	Bath & Hammondspt. {	274,935	30,959			6,252	
	R. R. {	+ 2,662	+ 225			+ 797	
210	Bradf., Eld. & Cuba R. R. {	554,823				33,164	
		- 1,857				—44,837	
216	Buff. Ck. R. R. {	606,553	59,297			10,253	
						—6,770	
218	Buff., Roch. & Pittsb. Ry {	16,630,902	3,139,551	1,003,670		684,986	294,945
		+ 101,904	+ 346,277			—17,165	+ 66,687
225	Carth. & Adirondack Ry {	1,427,763	20,920			52,524	2,970
		+ 7,133	+ 4,551			+ 32,423	+ 1,254
226	Catsaugua & Fogelsv. {	576,701	135,150			78,800	2,063
	R. R. {	+ 980				—4,558	+ 2,661
227	Cats. Mtn. Ry. {	407,625	3,449			6,598	3,283
		+ 4,211				—976	+ 941
228	Cairo R. R. {	38,479	6,232			205	
						—24	
229	Cent. New Eng. & Wn. {	3,609,273	239,263		900,000	102,167	68,041
	R. R. {	+ 75,825	+ 105,163			+ 63,714	—33,295
230	Hartf. & Conn. Wn. {	2,921,747	373,868				
	R. R. {					—109,542	
232	Cent. R. R. of N. J. {	33,690,826	12,181,613	13,605,516	6,204,301	3,810,604	690,163
		— 219,048	+ 4,609	+ 784,819	+ 2,507	+ 733,415	+ 6,985
243	Lehigh & Lack. R. R. {	970,500					
		—1,522					
244	Wind Gap & Del. R. R. {	163,039				50,000	
		+ 3,021					
245	Lehigh & Susq. R. R. ²						
246	Tresekow R. R. {	271,017					
		+ 3,639					
248	Longwood Vy. R. R. : ³						
249	Dover & Rkaway R. R. ⁴	135,000					
252	Nesquehoning Vy. R. R. ⁵	1,418,757				684	
254	N. Y. & Long Brh. R. R. {	3,433,711					
		+ 38,053					
256	Ogden Mine R. R. ²						
258	Tom's Riv. R. R. : ³						
262	Tom's Riv. & Ware- town R. R. ²						
		855,341				144,659	
		+ 51,018				—51,018	
269	Clove Brh. R. R. {	150,000	39,260			2,330	
			—282			+ 492	
270	Con. Term. R. R. {	558,465				145,000	
		—10,000				+ 42,708	
273	Coruwall R. R. {	677,734	189,278			21,780	
		+ 2,212	+ 10,769			+ 13,192	
274	Cornwall & Leb. R. R. {	1,350,762	437,655			223,708	
		+ 123,013	+ 244,187			+ 171,644	
276	Couderspt. & Port Alleg. R. R. {	233,438	25,500			3,914	
						+ 3,914	

¹ See page 124 note 1.

² Insufficient data for this Table.

³ Inserted to show proper relation of road following.

⁴ "Increase or "decrease" not obtainable, no items for 1890 being reported.

⁵ No "increase" or "decrease" as compared with June 30, 1890.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous	LIABILITIES.					No.
Sinking fund and sundries	Profit and loss		Capital stock	Funded debt	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	.....	478,467	121,100	320,000	.....	.....	37,307	100
.....	.....	+25,702	.....	+1,100	.....	.....	24,092	200
.....	.....	258,682	200,000	.....	30,682	.....	.....	201
.....	.....	+86,522	+124,750	.....	38,228	.....	.....	203
.....	.....	314,858	100,000	200,000	14,858	.....	.....	210
.....	2,712	+1,530	.....	.....	+1,530	.....	.....	218
.....	2,154	1,463,347	480,000	560,000	421,347	.....	.....	225
.....	271,241	+32,343	.....	.....	32,343	.....	.....	226
.....	+35,097	676,053	250,000	416,000	.....	.....	10,053	227
.....	.....	6,770	.....	+166,000	.....	.....	172,770	228
.....	.....	21,754,054	12,000,000	8,750,500	810,691	98,346	94,517	229
.....	.....	+497,703	.....	+93,360	+331,064	617	+73,896	230
105,500	98,530	1,708,207	500,000	924,000	272,672	11,535	.....	231
.....	+9,910	155,280	.....	.....	+55,280	.....	.....	232
.....	.....	79,314	420,900	135,000	16,275	.....	215,139	233
16,608	.....	17,523	.....	15,010	.....	.....	-2,513	234
.....	.....	420,055	89,000	303,200	5,259	4,623	18,873	235
.....	.....	+4,176	.....	.....	-2,025	+2,690	+4,211	236
.....	234	45,150	19,900	25,000	.....	250	.....	237
.....	+24	.....	.....	.....	.....	.....	.....	238
.....	5,415	5,029,697	1,600,000	2,500,000	945,180	51,030	.....	239
.....	+18,397	+18,397	.....	.....	+210,475	-1,598	.....	240
.....	10,311	3,442,608	2,670,200	700,000	22,698	.....	.....	241
.....	+10,311	-154,007	+1,500	.....	48,453	.....	105,574	242
1,426,458	.....	74,890,416	22,967,000	45,286,413	3,485,812	42,343	3,403,914	243
+1,003,790	.....	+2,988,493	+3,743,800	-167,409	-1,733,512	2,803	+1,036,442	244
.....	.....	970,300	370,500	600,000	.....	.....	.....	245
.....	.....	1,522	.....	-1,522	.....	.....	.....	246
.....	.....	214,049	100,000	114,039	.....	.....	.....	247
.....	.....	+3,021	.....	+3,021	.....	.....	.....	248
.....	.....	271,017	130,000	.....	141,017	.....	.....	249
.....	.....	-3,830	.....	.....	+3,830	.....	.....	250
.....	.....	135,000	100,000	35,000	.....	.....	.....	251
.....	.....	1,419,441	1,418,600	.....	841	.....	.....	252
.....	131,660	3,565,400	2,000,000	1,500,000	85,400	.....	.....	253
.....	.....	+38,053	.....	.....	+38,053	.....	.....	254
.....	.....	.....	.....	.....	.....	.....	.....	255
.....	.....	.....	.....	.....	.....	.....	.....	256
.....	.....	1,000,000	500,000	500,000	.....	.....	.....	257
.....	.....	193,025	150,000	.....	808	.....	42,287	258
.....	.....	+462	.....	.....	398	.....	880	259
.....	.....	701,465	20,000	500,000	.....	4,167	177,294	260
.....	.....	+33,708	.....	.....	.....	.....	+32,708	261
.....	.....	933,111	400,000	.....	62,143	.....	470,068	262
.....	.....	+26,173	.....	.....	4,857	.....	+31,030	263
.....	.....	2,048,125	800,000	1,053,000	112,887	.....	82,238	264
.....	.....	+531,844	+200,000	+443,000	112,095	.....	+3,530	265
.....	.....	262,852	174,000	75,000	.....	.....	13,852	266
.....	.....	+3,914	+24,000	.....	.....	.....	20,086	267

* Excluded from Table II, being assumed by the Cent. R. R. of N. J.

TABLE VI.—GENERAL BALANCE SHEET FOR

Showing increase (+) or decrease (—)						
1	2	3	4	5	6	7
No.	Abbreviated name of road.	Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.
						Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
281	Del. & Hud Canal Co. ¹	2,065,053				
282	Nn. Coal & Iron Co	+144,173				
283	Adirondack Ry	2,793,042	73,437			26,687
		+35,565	380			-13,496
284	Alb. & Susq. R. R.	9,442,535	4,758,232		7,000	2,208
285	Cherry V. Shar & Alb. R. R.	589,100				-507
286	Schen. & Dutchess, R. R.	674,860				
		+710				
287	N. Y. & Can. R. R.	8,401,190				
		+44,836				
288	Renss. & Sar. R. R.	9,049,837	1,347,744	42,000		16,551
		+648,185				+1,194
289	Alb. & Vt. R. R.	600,000				5,624
290	Glens Falls R. R. ²	450,431				+773
291	Sar. & Schen. R. R.	450,000		5,000		980
292	Tianderoga R. R. ³	60,000				-5
294	Del. Lack. & Wn. R. R.	17,275,156	10,329,075	5,149,200	3,742,840	8,292,050
		+118,051	+353,210	-110,280	+398,200	+722,915
295	Cayuga & Susq. R. R.	520,458	79,542			2,632
						+1,206
296	Greene R. R. ⁴	362,888	37,200			
297	Mor. & Essex R. R.	39,145,727	(⁵)		432,535	
		+233,055				
298	Chester R. R. ⁵	224,676				
299	Mor. & Essex Ex. R. R.	344,502				
		+1,355				
300	Newk. & Bloomf. R. R. ⁶	264,275				
301	N. Y., Lack. & Wn. Ry.	26,102,354	4,272,201			
		+528,772	+195,457			
302	Oswego & Syr. R. R.	1,837,021	618,777			
			-2,983			
303	Pasaden. & Del. R. R. ⁷	121,269				
304	Pasaden. & Del. Ex. R. R.	215,633				
		+164,940				
305	Utica, Chen. & Susq. V. R. R. ⁸	8,994,006	228,473			
306	Valley R. R. ⁹	1,100,620	60,000			
307	Warren R. R.	8,189,278				
		+100				
308	Sussex R. R.	1,824,626	87,153			110,152
						+29,195
309	Syr., Bing. & N. Y. R. R.	4,317,352	434,820			220,552
		-577	+805			+27,915
310	Del. Riv. R. R.	219,568	19,374		4,000	13,204
						+740
311	Del. Riv. & Lanc. R. R. ⁴	546,550	3,006			3,756
312	Del., Susq. & Schuyl. R. R.	624,670	28,651			27,891
		+389,670	+25,055			-8,409

¹ Insufficient data for this Table.² No "increase" or "decrease" as compared with June 30, 1890.³ No "increase" or "decrease" as compared with June 30, 1890. See page 123, note 4.⁴ Included in "cost of road."⁵ "Increase" or "decrease" not obtainable, no items for 1890 being reported.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), including miscellaneous. Cols. 2+3+4+5+6+7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars.	Dollars.		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		2,065,053	(¹)	1,000,000	1,065,053			281
		+144,173			+144,173			282
	1,289,251	4,209,533	2,600,000	1,486,638	122,895			283
	—46,294	—36,353			—36,353			
474,275		14,684,310	3,500,000	11,000,000			184,310	284
+29,991		+29,484					+29,484	
	41,964	631,064	289,100	300,000	41,964			285
	+9,749	+8,849	+200		+8,649			
		674,866	100,900	500,000	73,966			286
		+710			+710			
		8,401,106	4,000,000	4,000,000	401,106			287
		+44,836			+44,836			
		11,538,643	9,480,000	2,000,000	92		58,551	288
		+649,379	+648,100		+85		+1,194	
		605,624	600,000				5,624	289
		+772					+772	
		456,431	96,600	10,000	349,831			290
		455,990	450,000				5,990	291
		—5					—5	
		60,900	30,000	30,000		900		292
		54,289,317	² 26,200,000	3,667,000	8,937,490	75,063	15,409,764	294
		+1,380,979			+806,846		+574,133	
		602,632	589,110				13,522	295
		+1,206					+1,206	
		400,086	200,000	200,000	86			296
	701,412	40,279,674	15,000,000	25,218,000	61,674			297
		+233,055		+244,000	—10,945			
		224,676	100,534	100,000	24,142			298
		344,562	221,000		123,562			299
		+1,355			1,355			
		264,275	103,850		160,425			300
		30,374,555	10,000,000	19,850,000	524,555			301
		+724,229		+250,000	+474,229			
	28,664	2,484,462	1,320,400	1,106,000	58,062			302
		—2,983			—2,983			
		121,269	111,050		10,219			303
		215,633	100,000		115,633			304
		+164,940	+65,000		+99,940			
		4,222,479	4,000,000		222,479			305
		1,160,620	750,000	400,000	10,620			306
		3,189,278	1,800,000	1,350,000	39,278			307
		+100			+100			
		2,020,931	1,638,600	236,500	2,715	4,139	139,977	308
		+29,195			+35		+29,160	
		4,910,733	2,500,000	1,966,000	75,773	34,405	334,555	309
		+30,339			+7,875		+22,464	
	9,298	265,434	141,500	65,000	58,934			310
	—1,715	—975			—975			
303	33,853	587,468	239,550	310,000	37,918			311
		581,212	376,264		51,167		153,781	312
—23,129		+382,987	+300,264		—45,931		+128,654	

¹ See page 258, note 2. ² Includes \$10,000,000, apportioned "to other properties."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equip- ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
319	Elm., Cort. & Nu. R. R. {	4,291,279	(¹)			62,427	14,552
320	Canastota Nu. R. R. ² {	+24,322				+11,773	+1,274
322	Erie & Wyo. Vy. R. R. {	500,000				9,000	
323	Jones L. R. R. ² {	5,338,250	112,547			100,377	
324	Fall Brk. Coal Co. ³ {	+597	+1,002			—8,909	
325	Corng., Cowan. & Ant. {	20,000					
	Ry. {	3,250,000					
326	Pine Ck. Ry {	4,637,379				3,586	
327	Syr., Geneva & Corng. {	251				1,263	
	Ry. {	3,019,954				121,844	
328	Falls Ck. R. R. {					+4,386	
79	Fitchburg R. R. : ⁴ {	27,197	2,300			1,374	
330	Mechv. & Ft. Edw. {	206				+1,003	
	R. R. {	54,938					
331	Fonda, Johnst. & Glov. {	—4,974					
	ersv. R. R. {	828,468	107,959			47,863	
334	George's Ck. & Camb. {	+17,233	2,679			+2,645	
	R. R. ⁵ {						
84	Gr. Trunk Ry. : ⁴ {						
335	U. S. & Can. R. R. {	644,822				33,596	
337	Green Ridge R. R. of Md. {	+18,619				+13,553	
338	Greenlick N. G. Ry {	37,271	(¹)			367	
339	Greenwich & Johnsonv. {	+223				—215	
	Ry. {	125,330	9,055			1,245	
341	Herk., Newpt. & Pol. N. {					—2,093	—106
	G. Ry. {	310,216	34,666			16,050	3,341
346	Ironton R. R. {	+84,980				+10,238	+702
		200,000	(¹)			99,890	
347	Island R. R. {					+4,385	
		599,000	6,590			3,212	
351	Kaaterskill R. R. {					+2,162	
		148,010	28,362			5,015	2,169
353	Kanona & Prattsb. R. R. ⁶ {	+1,715				+1,701	+73
354	Koesev., Au Sablo {						
	'Chasin & L. Cham. R. R. {	55,916	1,660			2,856	
355	Keystone Coal Co.'s {	+2,781	+1,660			—2,973	
	R. R. ³ {						
358	Kinzua Vy. R. R. ⁶ {	35,412				296	
360	Lack. & Pittsb. R. R. ⁶ {					2,567	337
361	L. Cham. & Moriah R. R. {	326,900	120,950			22,874	41,050
		+231	+17,812			+893	+6,976
363	Leb. Spgs. R. R. ⁷ {					8,222	3,432
						—817	+727
364	Lehigh & Hud. Riv. Ry. {	2,538,740	528,604		350,000	291,649	29,061
		+16,353	+67,367		+350,000	+221,054	—3,810
366	Orange Co. R. R. {	400,157				1,411	
		+31,982				—2,074	
367	Lehigh Vy. R. R. {	17,493,156	18,655,324	2,266,274	16,833,092	8,491,940	
		+918,863	—645,351	—972,839	+3,200,054	+5,987,300	—518,625

¹ Included in "cost of road."
² No "increase" or "decrease" as compared with June 30, 1890.
³ Insufficient data for this Table. See page 258, note 5.
⁴ Inserted to show proper relation of road following.
⁵ Insufficient data for this Table.
⁶ "Increase" or "decrease" not obtainable, no items for 1890 being reported.
⁷ Figures cover only accounts of the receiver.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
11,946		4,380,204	2,000,000	2,000,000	102,606		277,598	319
+9,849		+47,218			-7,512		+54,735	320
		509,000	200,000	300,000	9,000			322
		5,551,174	1,500,000	3,000,000	740,576		310,598	323
-538		-7,848			-47,970		+40,122	324
		20,000	20,000					325
3,269		3,267,138	2,000,000	1,250,000	17,138			326
+3,269		-15,639			-15,639			327
	390,515	5,031,480	1,000,000	3,622,000	391,370	18,110		328
	-7,776	+9,290		-18,000	+26,680	+610		79
		3,141,798	1,325,000	1,398,200		16,984	401,614	330
		+4,386		-22,600		-198	+27,184	331
	3,868	34,739	30,000		4,739			334
	+2,451	+3,660			+3,660			84
		54,998	10,000		44,998			335
		-4,974			-4,974			337
		1,049,380	300,000	500,000	87,028		162,352	338
26,339		+41,872			+16,554		+25,318	339
								341
21,075		699,493	230,000	433,470	36,023			347
		+32,172		+433,470	-401,298			351
	4,673	42,311	31,650		10,661			353
	+1,920	+1,928			+1,928			358
		135,630	118,000				17,630	359
		-2,799					-2,799	360
		364,273	250,000		94,718		19,555	361
		+195,920	+80,200	-66,000	+86,924		-5,204	363
		300,328	200,000		10,135		90,193	364
		+4,385			+4,425		-40	367
	14,350	623,062	200,000	400,000	23,062			368
	+2,553	+4,715			+4,715			369
	7,603	191,219	100,000	60,000	31,219			370
	-299	+3,280			+3,280			371
151	1,141	63,512	30,710	31,787	865	150		372
+151	-913	+2,494		+1,787	+707			373
								374
	263	35,971	31,876		4,095			375
		2,904			2,135		763	376
		511,774	200,000				311,774	377
		+25,912					+25,912	378
		11,654			10,297		1,357	379
		-90			+3,952		-4,042	380
	61,522	3,799,576	1,340,000	2,082,990	376,586			381
	-33,703	+647,261		+537,860	+109,401			382
		401,568	200,000		196,109		5,459	383
		+29,908			+26,324		+3,574	384
170,587		83,155,219	40,441,100	29,875,000	8,043,752	254,000	4,541,187	385
+170,587		+4,493,001		+5,163,000	-752,746	+20,620	+59,127	386

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equip- ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplca.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Lehigh Vy. R. R.—Contd.						
368	Easton & Amb. R. R. {	10,839,901			29,261		
		+76,345					
369	Lehigh Vy. Ry. ¹	13,296,978	226,424				
370	Hayt's Cor., Ovid & Wil. R. R. ²						
		213,589					
371	Loyalsock R. R. {	+59,392					
372	Newk. & Roselle Ry. ¹ ..	1,101,570					
373	Pa. & N. Y. Canal & {	8,089,040					
	R. R. {	+36,715				—17,751	
374	Roselle & S. Plainf. {	865,925					
	R. R. {	+333,362					
376	State Line & Sullivan {	707,852		³ 20,000		75,585	
	R. R. {			+20,000		—24,002	
377	Wav. & State Line R. R. ⁴	64,398					
378	Wilkesb. & Harvey's {	302,316					
	L. R. R. {	+50,259					
379	Jersey Cy. Term. Ry. ¹ ..	2,166,734					
380	Sn. Cent. R. R. {	4,376,509				21,126	
						+21,126	
381	Ligonier Vy. R. R. {	238,106	27,600			2,715	
		+11,097				—2,337	
382	Little Saw Mill Run R. R. {	194,709	159,637		50,000	23,327	
		+3,067				+7,998	
383	Long I. R. R. ⁵ {	19,703,614	2,588,474	606,000	108,026	1,042,212	58,776
		+494,206	+225,313	—8,714		—15,680	—1,250
386	N. Y. & Rkaway. R. R. ¹ ..	250,000					
387	N. Y., Bklyn. & Manh. {	1,537,168	316,431	500,000		6,660	
	B. Ry. {	+20,537				—2,298	
389	Smitht. & Port Jeff. {						
	R. R. ² {						
391	Marine Ry. {	69,514	21,328			1,566	
						+1,566	
392	N. Y. & Rkaway. B. Ry {	2,055,422	669,175			45,468	
		+3,188				—10,641	
393	Mahoning Vy. R. R. ¹ ..	47,624	111,556			2,590	696
396	Monocacy Vy. R. R. {	35,587	1,838			268	
						—156	
397	Monongahela Con. R. R. {	669,811	36,212			42,816	990
		+18,576	+5,419			+9,762	—57
399	Mont Alto R. R. {	218,205	16,795			31,324	
						+1,398	
401	Montrose Ry. {	332,661	41,308			11,528	
						+5,144	
404	Mt. Hope Minl. R. R. {	138,450	8,000		5,000	2,591	
						—1,190	
405	Mt. Jew., Kinzua & {	51,530	14,511		57,000	2,045	
	Rittersv. Ry. {	+18,493	+6,402		+57,000	+2,045	
407	National Docks Ry. {	1,219,662				3,960	57
		+5,617				—12,136	+57
408	Newh., Dutch. & Conn. {	2,540,678	58,469			43,435	19,931
	R. R. {	—421				+7,019	+1,166
409	N. J. & N. Y. R. R. {	2,691,953	160,890		571,400	21,756	6,105
		+9,276	+6,993			—046	+1,053

¹ "Increase" or "decrease" not obtainable, no items for 1890 being reported.

² Insufficient data for this Table.

³ Bonds of this company owned.

⁴ No "increase" or "decrease" as compared with June 30, 1890.

⁵ See page 260, notes 5 and 6.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		LIABILITIES.						
Sinking fund and sundries.	Profit and loss.	Total assets (or liabilities), including miscellaneous.	Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	No.
		Col. 8+9+10+11+12+13+14+15+ Miscellaneous.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		12,517,531	6,000,000	6,000,000	517,531			368
		+134,546			+134,546			369
222,080	409,500	14,154,982	5,900,000	6,300,000	1,964,982			370
		213,589	213,589					371
		+59,392	+59,392					372
		1,101,570	14,000		1,087,570			373
	2,687,960	11,107,669	1,061,700	10,000,000	45,969			374
		+29,969			+29,969			375
		865,925	300,000		565,925			376
		+333,362			+333,362			377
		1,341,947	1,983,550	2,300,000	23,041		35,356	378
		4,002			6,032		+2,031	379
		84,398	10,000		54,398			380
		302,316	150,000		152,316			381
		+50,259			+50,259			382
		2,166,734	20,000		2,146,734			383
1,791,006		6,188,731	1,774,950	3,866,790	472,414	74,577		384
+127,788		+148,894			+148,894			385
		268,421	160,000	75,000	7,482		25,689	386
		+8,760			+7,482		+1,278	387
		427,673	144,375	178,500		5,355	97,394	388
		+11,065					+9,016	389
		24,157,654	12,000,000	10,385,401	633,459		1,138,792	390
		+677,788		+564,700	+122,737		-9,640	391
		250,000		250,000				392
	8,779	2,369,036	1,000,000	1,367,000	2,038			393
+914		+19,153		+22,000	-2,847			394
		92,408	50,000		12,395		30,013	395
		+1,566			+1,912		-346	396
	43,835	2,613,940	1,000,000	1,772,000	41,940			397
	-8,463	-15,916			-15,916			398
60	347	162,873	45,000	60,000	37,873			399
	4,302	41,995	20,000		21,995			400
	+2,173	+2,017			+2,017			401
		749,838	445,000	200,000	48,903		55,936	402
		+33,700			+8,788		+24,913	403
	122,511	388,835	110,000	125,000	153,835			404
+30,785		+32,183			+32,183			405
		385,497	204,900				78,070	406
		+5,144					+5,144	407
	6,662	160,703	160,000		703			408
+1,153		+37			37			409
		125,092	80,000	40,000	4,486	600	6	410
		+83,937	+40,000	+40,000	+3,340	+600	-8	411
		1,223,679	1,200,000		10,554		13,125	412
		-6,462			+10,554		+12,984	413
		2,663,737	1,087,450	1,394,500	105,869		75,918	414
		+7,784		+80,000	80,874		+8,838	415
		2,452,104	2,600,000	500,000	68,409		63,695	416
		+10,346			+24,762		-8,416	417

¹ Includes \$245,888, apportioned to "other properties."

² Includes \$75,000, apportioned to "other properties."

³ Excludes \$2,627, amount paid in on shares not issued.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	ASSETS.					
		2 Cost of road.	3 Cost of equip- ment.	4 Bonds of other companies owned.	5 Stocks of other companies owned.	6 Cash and current assets.	7 Materials and supplies.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
413	N. Y. Cent. & Hud. Riv. R. R.	126,856,393	24,145,890	3,624,453	6,410,182	7,334,363	3,072,813
		+723,398		-825,287	+2,659,085	+1,116,518	-112,476
414	N. J. Jctn. R. R.	1,624,672				127,165	
		-3,623				-3,623	
415	N. Y. & Harlem R. R.	22,047,886	1,496,322			1,163,889	66,562
		-9,000	-42,677			+55,053	-2,0
416	Rome, Watert. & Ogdensb. R. R. ¹	14,087,917	1,851,500	2,471,957	2,352,680	3,889	
						+3,889	
417	Niag. Falls Brh. R. R. ²	243,756					
418	Oswego & Rome R. R.	961,400			10,000		
		-13,447			+10,000		
419	Utica & Black. Riv. R. R.	3,742,651	625,572			840	
						-7,643	
420	Carth., Watert. & Sack. Harb. R. R. ³						
421	Spuy. Duvv. & Port Mor. R. R. ⁴	989,000					
422	Troy & Greenbush R. R.	274,400			3,650	691	
						+57	
423	Troy Un. R. R. ⁵						
424	W. Shore R. R. ⁶	60,000,000	(⁶)				
425	Syr., Ont. & N. Y. Ry.	1,490,774	(⁶)				
		-105,140				-21,009	
426	Amst., Chucta. & Nn. R. R. ⁷	20,000					
427	Beech Ck. R. R. ⁷	10,000,000	(⁶)		10,981	551,000	49,672
		+2,747			-649	-243,638	+14,386
429	Wallkill Vy. R. R.	803,585	51,501			24,520	2,004
						-32,513	+2,450
430	N. Y. Cent., Hud. Riv. & Ft. Orange R. R.	2,000	3,000			531	
						+240	
431	N. Y., L. Erie & Wn. R. R.	154,963,752	6,657,341	340,620	3,257,825	3,205,972	947,163
		+452,943	+22,226		+472,710	+290,007	-443,730
433	Avon, Genesee & Mt. Mor. R. R.	224,800				766	
						+566	
436	Buff. & S. Wn. R. R.	2,446,449	63,563			69,481	
		-255				+4,943	
438	Buff., N. Y. & Erie R. R.	3,330,000			150,600	44,486	
						+3,874	
443	Goshen & Deckert. Ry.	342,690				3,550	
						-825	
447	Montg. & Erie Ry.	327,000				1,169	
						+141	
450	N. Y., L. Erie & Wn. Coal & R. R. Co. ⁸	2,067,292					
		+10,991					
454	Pat. & Hud. Riv. R. R. ⁴	630,000					
455	Pat. & Ramapo R. R. ³						
456	Union R. R. ⁴	50,000					

¹ See page 136, note 1.² "Increase" or "decrease" not obtainable, no items for 1890 being reported.³ Insufficient data for this Table.⁴ No "increase" or "decrease" as compared with June 30, 1890.⁵ Stocks of this company owned.⁶ Included in "cost of road."⁷ See page 136, note 2.⁸ See page 138, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	182,510,472	89,428,300	65,734,333	8,898,509	264,397	13,226,026	} 413
-242,067	+11,112,093	.....	+6,094,000	+1,500,424	+20,647	-358,456	
.....	1,801,939	100,000	1,709,000	39	.....	.....	} 414
.....	24,780,659	10,000,000	12,005,000	29,101	.....	2,746,558	} 415
.....	+31,338	.....	.....	+1,968	.....	+29,370	
.....	23,114,375	10,000,000	13,047,090	3,311	.....	12,224	} 416
.....	+3,869	.....	.....	+3,311	.....	+558	
.....	250,000	250,000	.....	.....	.....	.....	417
.....	975,000	225,000	750,000	.....	.....	.....	} 418
.....	+24,047	.....	+30,900	-6,853	.....	.....
.....	4,369,063	2,223,000	1,950,000	.....	.....	196,063	} 419
.....	-7,643	.....	.....	-33,933	.....	+26,290	
.....	420
.....	989,000	989,000	.....	.....	.....	.....	421
.....	278,741	274,400	.....	.....	.....	4,341	} 422
.....	+57	.....	.....	.....	.....	+57	
.....	423
.....	60,000,000	10,000,000	50,000,000	.....	.....	.....	424
.....	1,504,600	404,600	1,100,000	.....	.....	.....	} 425
.....	-319,086	-743,409	.....	-300,000	-416,609	-22,500	.....
.....	20,000	20,000	.....	.....	.....	.....	426
.....	10,614,059	5,000,000	5,000,000	432,350	.....	162,228	} 427
.....	-227,154	.....	.....	-222,848	.....	-23,777	
.....	41,834	1,024,227	330,000	580,000	114,227	.....	.....	} 429
.....	-5,204	-35,267	.....	.....	-35,267	.....	.....
.....	5,531	2,000	.....	3,000	.....	531	} 430
.....	+240	.....	.....	.....	.....	+240	
1,266,205	185,850,936	85,947,100	83,761,512	5,308,004	896,791	9,595,566	} 431
+75,057	-563,822	+10,300	-596,769	-381,165	-1,140	+399,764	
.....	225,566	225,000	.....	.....	.....	566	} 433
.....	+566	.....	.....	.....	.....	+566	
.....	2,579,494	943,667	1,500,000	55,825	.....	80,002	} 436
.....	+5,198	.....	.....	-4,502	.....	+9,700	
.....	3,525,086	950,000	2,380,000	2,198	.....	43,488	} 438
.....	+3,934	.....	.....	.....	.....	+3,934	
.....	346,240	96,190	246,500	.....	.....	3,550	} 443
.....	-825	.....	.....	.....	.....	-825	
.....	328,169	150,000	170,500	.....	.....	1,169	} 447
.....	+141	.....	.....	.....	.....	+141	
806,785	160,082	3,575,000	1,500,000	3,075,000	.....	.....	.....	} 450
-75,958	+20,945	-44,022	.....	-11,633	.....	-2,389	.....
.....	630,000	630,000	.....	.....	.....	.....	454
.....	455
.....	50,000	50,000	.....	.....	.....	.....	456

1 Includes \$419,400, apportioned "to other properties."

TABLE VI.—GENERAL BALANCE SHEET FOR

Showing increase (+) or decrease (—)

	1	2	3	4	5	6	7
ASSETS.							
No.	Abbreviated name of road.	Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	N. Y., L. Erie & Wn. R. R.—Continued.						
458	Susp. Brg. & Erie Jctn. R. R.: ¹						
459	Lockport & Buff. Ry. }	362,975				29,347	
		+19,206				+29,347	
462	N. Y. & Greenwood L. Ry. }	2,874,083	(²)			14,047	11,626
		+3,793				+1,523	+6,376
463	Tioga R. R. }	1,474,522	(²)		1,000	2,306,407	
						+41,326	
466	N. Y. & Mass. Ry. }	1,394,910	78,106			29,591	156,394
						+25,435	+1,457
467	N. Y. & Nn. Ry. }	13,266,518	(²)			72,075	34,865
		+17,597				—12,734	—10,721
468	Mahopac Falls R. R. }	100,113					
		+18,000					
469	N. Y., Ont. & Wn. Ry. }	62,265,079	2,511,771	1,500,000	1,571,530	1,290,518	190,245
		+733,657	545,460			+830,156	+27,174
470	Ont., Carb. & Scran. Ry. ³	3,494,986				9,665	
471	Rome & Clinton R. R. }	360,000				82	
						—87	
472	Utica, Clinton & Bing. R. R. ³	1,090,566				28,337	
473	Wharton Vj. Ry. ³	145,000					
474	N. Y., Phila. & Norf. R. R. }	4,539,340	644,771			163,988	18,904
			+43,966			+44,763	—5,302
475	N. Y. & Sea B. Ry. }	864,379	(²)		5,500	65,892	10,162
		+6,194				+20,573	+2,670
476	N. Y., Susq. & Wn. R. R. }	28,755,421	1,982,572	511,030	561,856	1,281,233	43,371
		+198,364	+42,195	—65,220		+160,843	—14,789
481	Nn. Adirondack R. R. }	1,229,720	15,741			110,928	1,253
		+1,079,720				+42,497	—113
484	Owasco Riv. Ry. }	53,627	7,158				
828	Pennsylvania Co.: ¹						
485	Waynesb. & Wash. R. R. }	201,723	52,233			10,574	
						—1,007	
486	Pennsylvania R. R. }	63,404,253	30,599,004	39,934,149	73,880,302	31,524,910	4,322,813
		+3,264,765	+2,003,264	+632,824	+971,079	—1,713,526	—1,379,355
487	Bald Eagle Vy. R. R. }	1,879,138			25,000	314,898	
		+25,587		—75,000	+25,000	+52,025	
479	Bedford & Bridgpt. R. R. ⁴						
488	Bedford & Bridgpt. Ry. ⁵	2,300,310				17,165	
489	Bustleton R. R. ³	100,000					
		582,721				290,049	
490	Cambria & Clearf. R. R. }	+72,480				+290,049	
491	Col. & Port Deposit Ry. }	2,403,249				128,372	
		+3,249				+128,372	
492	Cola., Kink. & Springf. R. R. }	194,649				2,600	
493	Downingt. & Lanc. R. R. }	706,762				70	
		+35,374				—80,644	
494	Ebensb. & Cresson R. R. }	122,000					
495	Frech. & Jamesb. Agricl. R. R. }	807,929				16,310	
		+2,680				—35,688	

¹ Inserted to show proper relation of road following.² Included in "cost of road."³ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁴ See page 234, note 2; also page 235, No. 479.⁵ See page 142, note 2.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890)

8	9	10	11	12	13	14	15	
ASSETS.			LIABILITIES.					
Sinking fund and sundries	Profit and loss	Total assets (or liabilities), including miscellaneous.	Capital stock	Funded debt.	Current liabilities	Accrued interest on funded debt not yet payable.	Profit and loss	No
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.]	Dollars	Dollars.	Dollars.	
		398,322	128,200	170,000	9,001		90,221	458
		+48,553			-31,559		+80,112	459
	286,473	3,187,020	100,000	2,725,557	69,398			462
	15,175	-9,483			23,547			463
		3,824,672	580,900	789,500	342	10,892	2,410,140	464
		+41,326					+41,326	465
		1,659,061	1,014,000	24,000	495,711	840	124,473	466
		+26,892			+124,085	+840	-98,033	467
	4,462	13,600,154	9,000,000	4,495,479	89,084	15,000		468
	+4,462	+72,440		+64,420	+8,892		872	469
		100,113	100,000		113			470
		+18,000	+18,000					471
		69,329,143	58,119,983	9,044,000	1,080,490	92,333	774,079	472
		+2,136,447		+2,100,000	-88,875	+8,750	+98,280	473
		3,504,651	1,500,000	1,500,000	485,406	6,250	12,995	474
								475
		360,082	345,300		60		14,663	476
		-87					87	477
		1,718,803	849,285	800,000		20,000	44,618	478
								479
		145,000	70,000	75,000				480
	363,203	5,759,144	1,714,375	3,073,000	971,769			481
	+16,845	+100,282			+100,282			482
	6,500	1,016,456	500,000	434,888	76,520	4,948		483
	7,380	430		7,380	+2,002	+4,948		484
* 145,737	23,713	31,305,079	21,000,000	8,532,000	885,516	76,981	680,083	485
+64,521		+402,914		+410,000	-228,354	+8,667	+202,113	486
		1,369,994	450,000		865,240		54,754	487
		+1,124,561	+300,000		+776,815		+47,746	488
		80,785	30,000		0,000		21,049	489
					+875		-875	490
								491
419		364,040	101,855	98,900	43,350		20,815	492
		-1,007			-9,848		+8,841	493
* 5,577,524		270,808,223	123,584,750	84,892,126	24,316,480		23,591,938	494
+2,154,153		+4,350,827	+10,096,150	-2,378,850	+3,135,099		+2,104,012	495
		2,347,786	1,535,000	350,000	189		412,598	496
		+27,612		4,000	-9,031		+37,543	497
								498
		2,317,475	600,000	1,700,000	810	14,167	2,998	499
	3,811	103,811	100,000		3,811			500
		872,770	600,000	200,000	47,963		24,807	501
	-2,775	+259,754	+200,000	+200,000	-165,053		+24,807	502
		2,531,021	600,000	1,800,000	1,491		130,130	503
		+131,621			+1,491		+130,130	504
	131,851	329,100	66,050	129,800	133,250			505
	+14,337	+14,337			+14,337			506
	69,379	775,220	405,650	300,000	69,570			507
	+28,937	16,433	+105,650	+16,300	-139,283			508
	24,502	146,502	43,000	80,000	24,502			509
	-4,313	-4,313			-4,313			510
* 40,000		864,239	295,600	498,600	45,355		26,684	511
+40,000		+7,001			+3,517		+3,484	512

* Excludes \$286,667, "equipment trust obligations" appearing in Table II.

* Includes "sinking fund," \$21,075.

* Includes "sinking fund," \$1,943,920.

* "Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
	ASSETS.						
No.	Abbreviated name of road.	Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Pennsylvania R. R.—Contd.						
496	Fred. & Pa. Line R. R.	868,687				11	
497	Han. & York R. R.	371,826		40,000	55,264	30,077	
498	Harrisb., Ports., Mt. Joy & Lanc. R. R.	1,881,210		+2,800	67,457	55,614	—1,623
499	Johnsonburg R. R.	400,782			+2,000	—848	
500	Kensington & Tacony R. R.	1,503				118	
501	Lewisb. & Tyrone R. R.	214,988				—4	
502	Littlestown R. R.	+68,473				84,190	
503	Long B. R. R.	1,566,288				+84,109	
504	Mifflin & Centre Co. R. R.	74,850				14,836	
505	Millst. & New Bruns. R. R.	258,950				+10,142	
506	Nearcopee R.	365,939				1,000	
507	N. Y. Bay R. R.	95,750				+624	
508	N. & W. Brh. Ry.	409,395				13,929	
509	Pa. Schuyl. Vy. R. R.	732,531				—137	
510	Perth Amboy & Wood- b'rg. R. R.	397,935					
511	Phila. & Erie R. R.	3,317,527				81	
512	Phila. & Long Brh. R. R.	10,627				+81	
513	Phila., Germant. & Chest. H. R. R.	13,831,908					
514	Pittsb., Va. & Charle- ton Ry.	24,942				24,000	
515	Pomeroy & Newk. R. R.	346,405					
516	Rdg. & Clearf. R. R.	52,372					
517	Riverfront R. R.	30,003,954		4,400	1,000	75,551	
518	S. W. Pa. R. R.	3,695,068				+1,372	
519	Sunb. & Lewistown Ry.	1,536,444				280,547	
520	Sunb., Haz. & Wilkesb. Ry.	14,589				161,402	
521	Susq. & Clearf. R. R.	2,000,000				6,781	
522	Tipton R. R.	5,798,781				—455	
523	Tyrone & Clearf. Ry.	235,711			1,250	58,898	
524	United N. J. R. R. & Canal Co.	502,050				42,351	
		985,470				149,407	
		502,682				+68,474	
		—39,815				4	
		2,418,411				145,148	
		+118,041				+54,051	
		1,100,000				14,547	
		3,535,110				+2,730	
		570,913				955,715	
		43,250				—155,900	
		2,019,930				93,257	
		+60,256				—12,268	
		42,606,681		1,120,000	4,434,149	309,042	
		+550,814				+45,753	

¹ Stocks of this company owned. ² See page 264, note 1.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), including miscellaneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars.	Dollars.		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	432,047	1,300,745	779,100	250,000	271,645	.....	.....	496
.....	+19,507	+19,507	.....	.....	+19,507	.....	.....	496
.....	.....	497,767	224,250	191,100	34,218	.....	48,199	497
.....	.....	+1,192	.....	.....	-19,730	.....	+20,922	497
.....	.....	2,004,281	1,182,550	700,000	58,091	.....	63,640	498
.....	.....	+1,152	.....	.....	-2,384	.....	+3,536	498
.....	30,680	435,280	200,000	200,000	35,280	.....	.....	499
.....	+8,608	+10,107	.....	.....	+10,107	.....	.....	499
.....	86	299,273	200,000	.....	99,273	.....	.....	500
.....	+86	+152,668	+100,000	.....	+52,758	.....	-90	500
.....	.....	1,581,124	1,200,000	.....	295,124	.....	86,000	501
.....	.....	+10,142	.....	.....	-3,898	.....	+14,040	501
.....	18,205	94,115	34,850	40,000	19,265	.....	.....	502
.....	-3	+621	.....	.....	+621	.....	.....	502
.....	99,662	372,541	253,000	.....	119,541	.....	.....	503
.....	+14,901	+14,764	.....	.....	+14,764	.....	.....	503
.....	67,511	433,450	167,775	200,000	65,675	.....	.....	504
.....	-14,359	-14,359	.....	.....	-14,359	.....	.....	504
.....	58,328	154,161	95,750	.....	58,409	.....	.....	505
.....	+8,423	+8,504	.....	.....	+8,504	.....	.....	505
.....	63,414	523,809	259,000	200,000	64,809	.....	.....	506
.....	+9,380	+9,380	.....	.....	+9,380	.....	.....	506
.....	.....	756,531	400,000	.....	356,531	.....	.....	507
.....	.....	+397,935	+250,000	.....	+147,935	.....	.....	507
.....	.....	3,632,691	1,500,000	1,500,000	12,239	.....	620,452	508
.....	.....	+116,136	.....	.....	+11,041	.....	+105,095	508
.....	504,187	14,552,708	6,931,000	6,800,000	820,992	.....	.....	509
.....	-144,905	+122,442	+191,150	+100,000	-168,708	.....	.....	509
.....	.....	421,956	196,550	100,000	.....	.....	125,406	510
.....	.....	+53,744	+2,530	.....	.....	.....	+51,214	510
.....	.....	30,380,097	10,375,000	19,674,000	9,515	.....	316,364	511
.....	-3,339,326	+517,144	.....	+200,000	+780	.....	+316,364	511
.....	536,255	2,079,480	765,000	750,000	564,480	.....	.....	512
.....	+77,689	+91,823	.....	.....	+91,823	.....	.....	512
.....	12,902	2,071,800	1,000,000	1,000,000	71,800	.....	.....	513
.....	-42,351	.....	.....	.....	.....	.....	.....	513
.....	.....	5,949,438	2,016,800	3,610,000	97,420	15,000	198,587	514
.....	.....	+304,185	+110,050	+610,000	-514,579	.....	+103,452	514
.....	.....	649,304	500,000	.....	149,304	.....	.....	515
.....	147,244	+23,093	.....	.....	+23,093	.....	.....	515
.....	+23,093	1,130,618	491,000	491,000	.....	.....	148,618	516
.....	.....	+54,051	.....	.....	.....	.....	+54,051	516
.....	¹ 4,000	611,229	216,000	216,000	151,858	.....	27,371	517
.....	.....	-37,085	.....	.....	-39,815	.....	+2,730	517
.....	¹ 38,000	3,412,126	1,499,900	900,000	10,695	.....	933,456	518
.....	.....	-37,859	.....	.....	-122,573	.....	+82,054	518
.....	.....	1,193,257	600,000	500,000	.....	.....	93,257	519
.....	.....	-12,268	.....	.....	.....	.....	-12,268	519
.....	¹ 70,820	3,914,972	1,000,000	2,535,000	2,650	.....	377,322	520
.....	+5,925	+51,678	.....	.....	+38	.....	+51,640	520
.....	.....	641,493	286,000	285,000	70,493	.....	.....	521
.....	+15,301	+15,108	.....	.....	+15,108	.....	.....	521
.....	.....	59,641	43,250	.....	.....	.....	16,391	522
.....	.....	+4,036	.....	.....	.....	.....	+4,036	522
.....	.....	2,136,847	1,000,000	1,000,000	43,588	.....	14,925	523
.....	.....	-3,094	.....	.....	+11,218	.....	-24,912	523
² 2,486,089	.....	52,032,256	21,240,400	20,635,268	9,684,132	.....	472,456	524
+112,920	.....	+663,764	.....	-15,000	+678,764	.....	.....	524

¹ "Sinking fund."

² Includes "sinking fund," \$2,336,607.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1	2	3	4	5	6	7
	Abbreviated name of road	Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Pennsylvania R. R.—Contd.						
	United N. J. R. R. & Canal Co.—Contd.						
525	Belvidere Del. R. R.	4,037,020		15,000	88,000	340,379	
529	Camden & Burl. Co. R. R.	+507,419	1,130,788			-205,371	
530	Mt. Holly, Lumb. & Medf. R. R. ¹	740,052				1,507	
531	Phila. & Trenton R. R.	170,650				+50	
532	Connecting Ry.	3,524,595			151,450		
533	Rocky H. R. R. & Transp. Co. ¹	+75,024		25,000	-25,300	2,207	
534	Vincetown Brh. R. R. ¹	3,252,240				+30	
535	W. Chester R. R.	+55,468					
536	Wn. Pa. R. R.	45,654					
537	Allegh. Vy. R. R.	40,000				7,855	
538	Balt. & Pot. R. R.	281,724				-40	
539	Catskill S. Line R. R.	+442				1,087,500	
540	Camden & Atl. R. R.	6,288,026				+241,285	
541	Phila. Marl. & Medf. R. R.	-30,588				425,673	201,081
542	Cumb. Vy. R. R.	21,683,453	2,300,087		235,917	-160,000	+64,215
543	Cumb. Vy. & Martinsb. R. R.	12,023,117				802,708	105,127
544	Dillsh. & Meeshab. R. R.	+219,210	-794,971			+626,172	+8,344
545	Sn. Pa. Ry. & Min. Co.	105,000					
546	Junction R. R.	2,455,098	574,189		158,000	97,884	50,526
547	Nn. Cent. Ry.	+27,790	+09,370		+53,631	-36,606	-74,700
548	Elm. & L. Ont. R. R.	160,984					
549	Elm. & Williampt. R. R.	2,042,429		222,500	346,934	231,853	102,377
550	Lykens Vy. R. R. & Coal Co.	+23,012		-1,000	-617	-35,539	+32,510
551	Sham. Vy. & Pottav. R. R.	700,000					
552	Un. R. R. (of Balt.)	212,843				1,830	
553	Phila. Wilm. & Balt. R. R.	1,425,000				-7,120	
554	Cambridge & Seaf. R. R.	1,034,829				285	
555	Del. R. R.	-27,575				+135	
		14,791,508	4,440,477	140,528	4,228,980	1,509,154	431,192
		+385,193	+51,912	-32,423	+4,600	+219,640	-14,100
		2,000,000				12,500	
		2,218,000	352,000		3,300	-325	
		578,767	17,000			88,380	
		1,208,050			2,712	+9	
		2,100,000		347,041		5,913	
		16,157,350	(*)	-1,000	1,858,082	+873	
		+1,109,651		277,632	+32,581	72,004	
		500,000		+104,316		-389	
		2,312,461				617,851	
		+404				+85,694	
						1,177,670	470,330
						+160,323	-10,638
						73,480	
						+44,722	

¹ No "increase" or "decrease" as compared with June 30, 1890.² "Increase" or "decrease" not obtainable, no items for 1890 being reported.³ Stocks of this company owned.⁴ Included in cost of road.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		4,489,435	1,150,000	2,952,000	1 190		180,245	525
		788,740		542,000	1,885		-224,855	
		741,539	381,025	350,000	9,611			529
		+100			+90			
		170,650	93,650	75,000				530
		3,676,051	1,259,180		1,606,507		750,354	531
		+25,323			+65,710		-40,387	
		3,254,556	1,278,300	991,000	985,256			532
		+55,496			+55,496			
		45,654	45,600				64	533
		40,000	25,000	15,000				534
		269,579	105,000	91,603	12,251		20,680	535
		+402		+16,608	-10,266			
		7,378,526	1,775,000	4,225,000	30,004		1,265,219	536
		+213,697			-31,088		+244,783	
	10,854,191	35,707,282	2,166,500	26,000,008	7,425,684	175,000		537
203,125	+417,295	+84,301		-53,233	+117,624			
13,065		13,004,647	4,914,250	7,500,000	561,598		28,700	538
+2,239	23,955	+30,945			+8,146		+28,790	
		105,000	60,000	45,000				539
1,000		3,347,193	1,258,150	1,575,300	491,295		32,448	540
+1,000		+41,138	+50		+77,536		-36,448	
	31,485	201,489	102,800	76,000	22,569			541
	+6,680	+6,680			+6,680			
8,850		2,052,752	1,777,850	270,500	103,624		801,078	542
+6,850		+25,213			119,548		+144,781	
	54,167	754,167	700,000		54,167			543
	+11,448	+11,448			+11,448			
		214,873	89,800	100,000	10,307		14,500	544
		7,139			7,820		+681	
	46,924	1,473,309	800,000	625,000	48,309			545
	+43,465	+43,750			+43,750			
		1,142,016	250,000	725,000	15,373		151,843	546
		56,382			+3,626		-80,008	
258,174		25,880,003	7,518,150	14,459,000	1,806,105	88,700	792,115	547
		+814,891		17,000	+526,408	+1,125	+35,520	
	20,980	2,083,480	1,500,000	500,000	83,480			548
	-17,810	-18,135			-18,135			
12		2,611,701	1,000,000	1,570,000	30,095	7,125	4,481	549
-9								
		601,680	800,000				1,080	550
		+873					+873	
		2,951,728	869,450	2,000,000	72,974		9,302	551
		-239			-376		+137	
		3,315,892	1,200,000	1,500,000			615,892	552
		+64,884					+64,884	
2,038,118		20,577,000	11,819,350	5,527,598	1,476,059		1,314,983	553
-280,044		+1,115,989		+884,000	+195,714		+20,275	
	128,010	628,010	500,000		128,010			554
	+14,461	+14,461			+14,461			
25,657		2,411,607	1,714,657	598,000	73,292		25,658	555
+23,758		+68,884	+20,388	-20,000	+44,940		+23,758	

1 "Sinking fund."

* Includes sinking fund, \$476,000.

TABLE VI.—GENERAL BALANCE SHEET FOR

(Showing increase + or decrease —)

No.	Abbreviated name of road	1	2	3	4	5	6	7
		ASSETS.						
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.	
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
	Pennsylvania R. R. Contd							
	Phila. Wilm. & Balt. R. R. Continued.							
556	Del. & Ches. Ry.....	990,413						
557	Del., Md. & Va. R. R.	1,821,329	1,671					
		+403						
558	Phila. & Balt. Cent. R. R.	3,992,168	92,184		1,100	402,719		
		+76,102	-371,070			+402,719		
559	Chester Ck. R. R.	457,100				12,082		
						+110		
560	Queen Anne's & Kent R. R.	384,292						
561	Trenton Del. Brg. Co.	548,900			1,100	65,917		
						+4,684		
562	W. Jersey R. R.	3,975,778	784,319		788,350	182,167	120,580	
		+19,872	+5,753		25,100	-38,652	+54,650	
563	W. Jersey & Atl. R. R.	1,151,270			30,000	1,889		
						-78,707		
565	Pa., Pough. & Boston R. R.	3,850,452	506,910	250,000	12,500	82,392	2,914	
		+392,005	+183,780		-12,500	+82,080	+29	
566	Perry Co. R. R. ¹							
569	Phila. & Read R. R.	45,007,382	16,851,515	4,230,723	8,648,843	6,102,147	963,917	
		870,172	3,083,918	-202,818	-1,450,295	+434,618	+17,644	
570	Allentown R. R.	1,085,748				13,641		
						+3,001		
572	Chest. H. R. R.	130,050				180		
						+84		
573	Colebrookdale R. R.	673,342				84		
574	Danv. & Sham. R. R. ⁴	20,710						
575	Del. & Round Brk R. R.	3,355,400	170,921		63,891	63,961	13,100	
		+45,032			+2,631	+38,557	-20,002	
576	E. Trenton R. R.	51,516						
		+2,735						
577	E. Pa. R. R. ⁴	1,905,586						
578	Little Schuyl. Nav. R. R.	2,405,944		27,810	98,360	68,726		
				-4,250		+19,715		
579	E. Mahanoy R. R.	497,793				18,547		
						+1,603		
580	Mill Ck. & Mine H. Nav. & R. R. Co.	323,045				3,391		
						+814		
581	Mine H. & Schuyl. Hav. R. R.	4,165,572				4,317		
		+128,337				+2,421		
582	Mt. Carb. & Port Carb. R. R.	282,815				2,873		
						+1,671		
583	Norrist. Join. R. R.	60,030				802		
						+37		
584	N. Pa. R. R.	10,317,890	1,750,938	6,300	49,485	330,578		
		+85,718				-22,705		
585	Phila., Germant. & Norrist. R. R.	1,914,367	307,908			23,130		
						-5,449		
586	Plymouth R. R. ⁴	240,545						
		481,300				147		
587	Pickering Vy. R. R.							
588	Schuyl. & Lehigh R. R.	1,003,803				17,848		
589	Schuyl. Vy. Nav. & R. Co.	578,811				2,511		
						+1,150		

¹ Includes cost of bridge.² Stocks of this company owned.³ Insufficient data for this Table. ⁴ No "increase" or "decrease" as compared with June 30, 1900.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
		Cons. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cons. 11+12+13+14+ 15+ Miscellaneous.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	409,773	1,412,686	600,000	400,000	412,686	.....	.....	556
.....	+41,594	+41,594	.....	.....	+41,594	.....	.....	557
.....	242,695	2,065,694	526,758	1,200,000	338,936	.....	.....	558
.....	+22,791	+23,194	.....	—50,000	+73,194	.....	.....	559
.....	4,792,495	2,499,366	2,227,213	4,233	.....	26,684	560
.....	+108,001	—3	+100,700	—5,189	.....	+12,503	561
.....	469,162	272,100	185,000	12,062	.....	.....	562
.....	+119	.....	.....	+119	.....	.....	563
.....	159,710	494,002	314,835	.....	179,167	.....	.....	564
.....	+17,748	+17,748	.....	.....	+17,748	.....	.....	565
.....	661,417	198,900	350,000	35	.....	66,982	566
.....	+8,184	.....	.....	+35	.....	+4,649	567
.....	6,234,565	2,199,950	3,242,900	377,187	.....	414,528	568
.....	+86,651	+65,100	—2,500	—15,892	.....	+39,943	569
.....	1,183,689	925,150	248,000	10,539	.....	.....	570
.....	—76,177	+35,350	—99,000	+3,020	.....	—15,547	571
.....	5,256,484	2,000,000	2,226,769	1,029,715	.....	.....	572
.....	+906,227	+250,000	+266,885	+460,347	—71,005	.....	573
.....	574
.....	208,184,060	39,775,362	149,810,982	4,080,948	379,135	1,334,754	575
.....	+6,595,339	+295,000	+3,964,861	+60,565	+15,111	+80,962	576
.....	1,281,629	1,268,884	.....	12,745	.....	.....	577
.....	578
.....	120,836	120,650	.....	186	.....	.....	579
.....	+84	.....	.....	+84	.....	.....	580
.....	1,189,490	297,215	600,000	289,275	3,000	.....	581
.....	+22,949	.....	.....	+22,949	.....	.....	582
.....	26,710	26,710	.....	.....	.....	.....	583
.....	3,667,431	1,800,000	1,800,000	67,431	.....	.....	584
.....	+66,138	+23,000	+23,000	+20,138	.....	.....	585
.....	51,516	51,516	.....	.....	.....	.....	586
.....	+2,735	+2,735	.....	.....	.....	.....	587
.....	2,387,127	1,730,450	495,000	46	.....	161,631	588
.....	589
.....	2,589,976	2,487,850	.....	26,412	.....	75,714	590
.....	+15,465	.....	.....	+9,917	.....	+5,548	591
.....	516,340	497,750	.....	18,580	.....	.....	592
.....	+1,663	.....	.....	+1,663	.....	.....	593
.....	326,657	323,375	.....	1,661	.....	1,621	594
.....	+945	.....	.....	+1,472	.....	—527	595
.....	4,214,509	4,210,200	.....	4,309	.....	.....	596
.....	+130,576	+128,300	.....	+2,275	.....	.....	597
.....	285,690	282,350	.....	2,552	.....	788	598
.....	+1,671	.....	.....	+1,691	.....	—23	599
.....	60,007	20,250	38,000	280	792	685	600
.....	+373	.....	.....	+142	.....	+231	601
.....	12,872,505	4,720,750	7,480,258	330,712	.....	162,915	602
.....	+61,675	+35,300	—10,000	—11,550	—35	+17,960	603
.....	2,326,939	2,246,900	.....	8,213	.....	.....	604
.....	+3,316	.....	.....	+2,928	.....	.....	605
.....	286,545	12,050	.....	.....	.....	.....	606
.....	954,461	95,655	332,300	520,691	5,815	.....	607
.....	+18,840	.....	.....	+18,840	.....	.....	608
.....	1,081,448	50,000	1,000,000	31,448	.....	.....	609
.....	579,676	576,050	.....	1,835	.....	1,791	610
.....	+1,474	.....	.....	+1,395	.....	+79	611

¹ "Sinking fund."
² Includes \$107,127, "deferred payments--interest" on "equipment trust obligations," not appearing in Table II.
³ Includes "sinking fund," \$318,750.
⁴ Includes \$81,906, apportioned "to other properties."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	Abbreviated name of road.	1	2	3	4	5	6	7
		ASSETS.						
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.	
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
	Pennsylvania R.R. Contd.							
	Phila. Wilm. & Balt. R. R. Continued.							
556	Del. & Ches. Ry.....	999,413						
557	Del., Md. & Va. R. R.	1,821,325	1,671					
		+403						
558	Phila. & Balt. Cent. R. R.	3,992,168	92,186		1,100	402,719		
		+76,102	-371,070			+402,719		
559	Chester Ck. R. R.	457,100				12,002		
						+119		
560	Queen Anne's & Kent R. R.	334,292						
561	Trenton Del. Brg. Co.	548,900			* 1,100	65,917		
						+4,694		
562	W. Jersey R. R.	3,975,778	784,319		786,350	102,167	120,580	
		+19,872	+5,753		+25,100	-39,852	+54,656	
563	W. Jersey & Atl. R. R.	1,151,270			30,000	1,889		
						-76,707		
565	Pa., Pough. & Boston R. R.	3,850,482	506,910	250,000	12,500	82,292	2,014	
		-792,005	+183,730		-12,500	+52,040	+29	
566	Perry Co. R. R. ¹							
569	Phila. & Read. R. R.	85,007,382	16,951,515	4,220,723	6,646,843	6,192,147	903,917	
		800,172	3,043,018	-202,618	+1,450,295	+434,618	+17,644	
		1,085,748				13,641		
570	Allentown R. R.					+3,001		
572	Chest. H. R. R.	120,650				180		
						+84		
573	Colebrookdale R. R.	672,342				84		
574	Danv. & Sham. R. R. ²	26,710						
575	Del. & Bound Brk. R. R.	3,355,469	170,931		83,801	63,961	13,169	
		+45,032			+2,631	+39,567	-20,002	
576	E. Trenton R. R.	51,510						
		+2,735						
577	E. Pa. R. R. ²	1,905,598						
578	Little Schuyl. Nav. R. R.	2,405,944		27,810	86,350	64,726		
				-4,250		+19,715		
579	E. Mahanoy R. R.	497,793				18,547		
						+1,063		
580	Mill Ck. & Mine H. Nav. & R. R. Co.	323,045				2,281		
						+014		
581	Mine H. & Schuyl. Hav. R. R.	4,165,572				4,317		
		+129,337				+2,421		
582	Mt. Carb. & Port Carb. R. R.	282,815				2,475		
						+1,671		
583	Norrist. Jctn. R. R.	50,000				802		
						+375		
584	N. Pa. R. R.	10,317,890	1,750,936	6,300	49,468	330,578		
		+85,718				-22,708		
585	Phila., Germant. & Norrist. R. R.	1,914,367	367,988			23,130		
						-5,448		
586	Plymouth R. R. ²	206,545						
		481,300				167		
587	Pickering Vy. R. R.							
588	Schuyl. & Lehigh R. R. ²	1,063,800				17,649		
589	Schuyl. Vy. Nav. & R. Co.	579,811				2,811		
						+1,189		

¹ Includes cost of bridge.² Stocks of this company owned.³ Insufficient data for this Table.⁴ No "increase" or "decrease" as compared with June 30, 1909.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
.....	409,773	1,412,686	600,000	400,000	412,686	.....	.....	556
.....	+41,504	+41,504	.....	.....	+41,504	.....	.....	557
.....	242,695	2,065,694	526,758	1,200,000	338,936	.....	.....	558
.....	+22,791	+23,194	.....	—50,000	+73,194	.....	.....	559
.....	4,792,495	2,499,366	2,227,213	4,233	.....	26,684	560
.....	+108,001	—3	+100,700	—5,199	.....	+12,503	561
.....	469,162	272,100	185,000	12,062	.....	.....	562
.....	+119	.....	.....	+119	.....	.....	563
.....	159,710	494,002	314,835	.....	179,167	.....	.....	564
.....	+17,748	+17,748	.....	.....	+17,748	.....	.....	565
.....	661,417	198,900	350,000	35	.....	66,982	566
.....	+8,184	.....	.....	+35	.....	+4,649	567
.....	6,234,565	2,199,950	3,242,900	377,187	.....	414,528	568
.....	+86,651	+65,100	—2,500	—15,892	.....	+39,943	569
.....	1,183,689	925,150	248,000	10,539	.....	.....	570
.....	—76,177	+35,350	—99,000	+3,020	.....	—15,547	571
.....	5,256,484	2,000,000	2,226,769	1,029,715	.....	.....	572
.....	+290,923	+906,227	+250,000	+266,885	+460,347	—71,005	.....	573
.....	574
.....	208,184,060	39,775,362	149,810,982	4,080,948	379,135	1,334,754	575
.....	+6,595,339	+295,000	+3,964,861	+60,565	+15,111	+80,962	576
.....	1,281,629	1,268,884	.....	12,745	.....	.....	577
.....	578
.....	120,836	120,650	.....	186	.....	.....	579
.....	+84	.....	.....	84	.....	.....	580
.....	1,189,490	297,215	600,000	289,275	3,000	.....	581
.....	+22,949	.....	.....	+22,949	.....	.....	582
.....	26,710	26,710	.....	.....	.....	.....	583
.....	3,667,431	1,800,000	1,800,000	67,431	.....	.....	584
.....	+66,138	+23,000	+23,000	+20,138	.....	.....	585
.....	51,516	51,516	.....	.....	.....	.....	586
.....	+2,735	+2,735	.....	.....	.....	.....	587
.....	2,387,127	1,730,450	495,000	46	.....	161,631	588
.....	589
.....	2,589,976	2,487,850	.....	26,412	.....	75,714	590
.....	+15,465	.....	.....	+9,917	.....	+5,548	591
.....	516,340	497,750	.....	18,590	.....	.....	592
.....	+1,663	.....	.....	+1,663	.....	.....	593
.....	326,657	323,375	.....	1,661	.....	1,621	594
.....	+945	.....	.....	+1,472	.....	—527	595
.....	4,214,509	4,210,200	.....	4,309	.....	.....	596
.....	+130,576	+128,300	.....	+2,275	.....	.....	597
.....	285,600	282,350	.....	2,552	.....	788	598
.....	+1,671	.....	.....	+1,691	.....	—23	599
.....	60,007	20,250	38,000	280	792	685	600
.....	+373	.....	.....	+142	.....	+231	601
.....	12,872,505	4,720,750	7,480,258	330,712	.....	162,915	602
.....	+61,675	+35,300	—10,000	—11,550	—35	+17,960	603
.....	2,326,939	2,246,900	.....	8,213	.....	.....	604
.....	+3,316	.....	.....	+2,928	.....	.....	605
.....	286,545	12,050	.....	.....	.....	.....	606
.....	954,461	95,655	332,300	520,691	5,815	.....	607
.....	+18,840	.....	.....	+18,840	.....	.....	608
.....	1,081,448	50,000	1,000,000	31,448	.....	.....	609
.....	579,676	576,050	.....	1,835	.....	1,701	610
.....	+1,474	.....	.....	+1,395	.....	+70	611

¹ "Sinking fund."² Includes \$107,127, "deferred payments--interest" on "equipment trust obligations," not appearing in Table II.³ Includes "sinking fund," \$318,750.⁴ Includes \$81,906, apportioned "to other properties."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road	2	3	4	5	6	7
		ASSETS.					
		Cost of road	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars	Dollars	Dollars	Dollars	Dollars.	Dollars.
	Phila. & Read R. R. Con- tinued						
590	Sham, Sunb. & Lew- leeb R. R.	3,048,261				251,939	
						-48,897	
591	Atl. Cy R. R.	4,555,833	450,192			181,245	20,028
		+52,972	+535			+69,341	-279
592	Brigantine R. R. R. ¹						
593	Candler Co. R. R. ²	198,334				591	
594	Chester & Del. Riv. R. R. ³	251,982					
595	Gettysb. & Harrisb. R. R.	520,494	49,061				
596	Middlet. & Hummelst. R. R. ³	121,821				75,000	
597	N. E. Pa. R. R.	677,249				201,718	
		+259,090				-219,722	
598	Perkiomen R. R.	2,084,959	4,257			49,958	12,850
599	Phila. & Chester Vy. R. R.	1,086,373				-18,941	+2,006
600	Phila. Harrisb. & Pittab. R. R. ³	3,030,633				18,841	
						-8,458	
601	Read & Col R. R.	2,198,331	245,241			1,947	
		1,985				234,484	3,834
603	Read, Mari. & Har- R. R. ³	332,587				-2,799	+3,836
604	Rupert & Bloomsb. R. R.	65,767			122	1,148	
		+615				+111	
605	S. Mtn Ry. & Min Co	345,125	45,640	500		54,967	
						+8,048	
606	Stony Ck. R. R.	545,866	358			12,519	2,057
		+2,159				-120	+307
607	Phila. Newt. & N. Y. R. R.	1,900,000				78,879	
608	Port Jer., Mont. & N. Y. R. R.	806,645	5,248			+28,349	9,010
		+1,229				3,071	
612	Reynolds & Falls Ck. R. R.	320,354	26,021			-2,589	
		+2,162				49,037	610
614	Roch. & L. Ont. Ry. ¹					+41,084	
615	Roch. Hornellay & Lack R. R. ¹						
621	Sharpville R. R.	423,340	26,856			14,990	230
						+4,435	
622	Silv. L. Ry.	135,991	195,580			8,603	453
			+78,608			-3,358	+37
623	Sinnemahoning Vy. R. R.	90,000				9,174	
						213	
625	Slate Run R. R. ²	65,757	15,213			11,572	
626	Somerset Co. R. R. ¹						
628	Staten I. Rap. Trans. R. R.	8,043,983	590,077			370,398	
		+72,617	+1,896			-1,551	
629	Staten I. Ry.	291,190	346,696			558	
						-424	
631	Stewartstown R. R.	68,899	7,168			3,102	
						+1,927	
632	Stony Clove & Cats. Mtn. R. R.	289,741	55,055			9,394	200
						+1,798	-341

¹ Insufficient data for this Table.² "Increase" or "decrease" not obtainable, no items for 1890 being reported.³ No "increase" or "decrease" as compared with June 30, 1899.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
634	Surry, Sussex & S. Hamp- ton Ry. {	155,706	25,693			1,267	5,800
		+8,284				+814	+800
635	Syr. & Baldwinsv. Ry. {	150,000	(¹)			1,493	1,000
637	Trout Run R. R. ²						
638	Tuckerton R. R. {	556,770	94,702			3,657	
		+1,197	+7,700			—3,022	
639	Ulster & Del. R. R. {	3,027,155	271,697			98,981	31,907
		+11,852	+8,975			+40,813	+7,045
647	Wellav., Condersapt. & Pine Ck. R. R. ²	86,809	8,315			935	
649	Wn. Md. R. R. {	5,399,117	(¹)		1,018,250	192,852	43,003
		+186				+15,374	+1,487
650	Balt. & Cumb. Vy. R. R. ³ {	152,432				2,184	
651	Balt. & Cumb. Vy. R. R. Ex. ⁴	500,000				16,350	
652	Balt. & Cumb. Vy. Ry. ⁴ {	91,000					
653	Balt. & Harriab. Ry. {	1,452,032	(¹)			18,007	9,931
		—578				+3,027	+4,456
655	Berlin Brh. R. R. {	77,326				340	
						—131	
656	Wn. N. Y. & Pa. R. R. {	58,757,642	3,749,995	491,667	10,336,066	591,356	202,257
		+212,678	+794,220		10,084,656	—2,450	+37,853
667	Wilkesb. & Wn. Ry. ²						
668	Williamapt. & N. Brh. R. R. ²						
669	Wilm. & Nu. R. R. {	1,992,458	333,225		8,600	156,369	25,547
		+37,396	+19,294			+35,411	+3,464
671	Addyston & Ohio Riv. R. R. {	43,726	31,472			52,975	
		+2,515	+2,998			+52,975	
672	Alliance & Nn. R. R. ⁵	457,600			42,400	633	
178	Balt. & Ohio R. R. ⁷						
676	Balt. & Ohio & Chic. R. R. {	14,655,809	180,961				
		+122,382				625,632	
677	Cent. Ohio R. R. {	6,945,871				—506,084	
		+32,728				148,186	
678	Sdsby., Mansf. & Newk. R. R. {	3,368,400				+1,430	
680	Newk., Somerset & Stav. R. R. {	2,194,962					
		+8,834					
681	Vy. Ry. (of Ohio) {	4,872,463	350,661		1,000	149,436	16,339
		+23,060	+117,372			—56,153	+31,660
682	Balt. & Ohio S. Wn. R. R. {	34,364,329	1,209,183		37,500	586,255	136,134
		+30,455	—37,080			+6,124	—57,749
683	Bear L. & En. R. R. ⁸ {	93,745	30,215				
							—785
685	Bellaire, Zauesv. & Cin. R. R. ²						
690	Chautauqua L. Ry. ²	5,111	26,226			11,074	1,040
691	Chic. & W. Mich. Ry. {	10,874,993	1,469,921	6,000	33,600	2,427,289	50,929
		+1,607,750	+333,422			+947,101	+17,873
692	Det., Lans. & Nn. R. R. {	6,872,448	632,975			563,342	24,270
		—18,888				+39,510	—13,912
694	Sag. & Wn. R. R.	558,400	12,100				

¹ Included in "cost of road."² Insufficient data for this Table.³ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁴ No "increase" or "decrease" as compared with June 30, 1890.⁵ See page 156, note 1.⁶ Stocks of this company owned.⁷ Inserted to show proper relation of five roads following.⁸ See page 156, note 5.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (for liabilities) including miscel- laneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss		Capital stock	Funded debt.	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars	Dollars.	Dollars	Dollars.	Dollars	Dollars	Dollars.	
		188,486	50,000	...	93,857		18,100	634
		+9,898			-21,860		+5,448	635
	19,337	171,830	94,260	77,000	570			637
1,021		886,150	550,992	99,883	22,223	2,926	10,056	638
+1,021		+6,890	+1,197		+5,919		+3,755	639
		3,429,740	1,694,600	1,397,700	33,771		303,689	640
		+68,685		+170,500	148,147		+46,932	641
		96,059	66,795	23,500	2,063		3,701	642
100,000		8,080,320	1,008,700	4,779,960	593,613		478,881	643
		+17,302		-22,000	62,270		+101,572	644
		154,616	76,700	72,800	2,932	2,184		645
		516,350	270,000	230,000		8,900		646
		92,455	42,500	49,500	1,455			647
		1,531,229	720,000	690,000	62,030	4,587	84,612	648
		+21,797			+5,683		+16,014	649
26,580		104,246	43,195	42,900	18,151			650
+2,706		+2,575			+2,575			651
		74,131,983	30,000,000	34,874,945	784,628	23,333	8,448,814	652
		+9,915,103		+3,980,051	+86,733		+8,448,814	653
								654
		2,516,109	1,278,050	500,000	193,296	2,084	542,769	655
		+95,566			+56,747		+38,819	656
		128,173	50,000		75,108		2,975	657
		+58,488	+44,000		+13,152		+1,336	658
	483	501,116	500,000		1,116			659
								660
	4,551,876	19,388,648	1,593,450	7,744,000	10,141,198			661
	+185,789	+308,171			+308,171			662
		7,571,503	2,850,900	2,850,000		42,750	1,818,853	663
		533,858		-650,000		23,250	+138,204	664
36,140		3,552,726	1,068,400	2,300,000	130,390		63,036	665
4,032		-2,602			+2,153		4,755	666
	254,742	2,479,704	1,026,500	800,000	653,204			667
	+4,834	+13,668			+13,668			668
	243,987	6,101,446	1,240,000	3,271,500	1,539,609	35,223		669
	+109,074	+69,083	+100	-131,086	+188,442	938		670
549		36,340,425	5,000,000	30,612,260	609,877	28,000	90,288	671
+549		-55,186		15,856	88,343	+28,000	+21,033	672
		136,806	117,000	6,000	8,993		6,303	673
		-785			-3,561		+2,776	674
								675
								676
3,002	6,155	52,608			52,608			677
		14,073,658	6,796,800	5,567,000	2,249,074	21,207	330,617	678
		+2,418,146		+1,051,000	+1,358,521	+4,750	+5,875	679
230,797		8,358,805	4,325,000	3,442,000	439,683	16,467	123,055	680
+20,304		+27,014			-43,412		+70,426	681
		570,500	4,500	566,000				682

1 "Sinking fund."

2 Includes \$1,435, "deferred payments—interest" on "equipment trust obligations" not appearing in Table II.

TABLE VI.—GENERAL BALANCE SHEET FOR

(Showing increase (+) or decrease (—))

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road	Cost of equipment	Bonds of other companies owned	Stocks of other companies owned.	Cash and current assets.	Material and supplies.
		Dollars.	Dollars	Dollars	Dollars.	Dollars.	Dollars.
695	Chic. & W. Mich. Ry — Continued Gr. Rap. Tr. & Jctn. R. R. ¹	5,000					
696	Sag. Vy. & St. L. R. R.	\$18,177	87,037		19,910	19,512	1,034
697	Sag. & Gr. Rap. R. R.	70,000			+1,430	+3,770	-865
699	Cin. & Westwood R. R. ²	114,300	27,560			15	
701	Cin. Houm. & Day R. R.	4,234,791	2,621,842	995,150	576,023	2,565,137	119,028
		+53,419	+80,458		+422,162	+380,216	+10,000
706	Day & Mich. R. R. ...	5,907,832	823,417			500	
		+67,237					
710	Cin., Jack & Mack. R. R.	61,130	(³)			77,013	17,133
		+55,850				-7,839	+2,830
711	Cin., Leb. & No. Ry.	1,439,968	(³)			18,607	5,112
		+15,013				+11,025	+3,325
712	Cin. New Rich. & Ohio Riv. R. R. ¹	110,000					
714	Cin. Ports. & Va. R. R. ²	2,031,215	128,785			30,410	
715	Colo. & Mexan Ry.					234	
716	Cin. Wabash & Mich. Ry. ⁴					-973	
717	Vern. Greenab. & Rushv. R. R. ²	950,000					
718	Clev. & Cant. R. R. ...	13,243,167	734,434	160,000	301,166	387,140	24,709
		+292,319	+147,674	-18,528	-32,703	+137,277	+12,382
719	Clev. Cant. & Sa. R. R.	2,025,592				100	
		+635,580				-1,894	
720	Clev. Chag. Falls & No. R. R.	610,347	109,641			28,600	
		+70,215	+109,641			-31,282	
721	Waynesb. & Cant. R. R.	403,638					
		+39,151				-30,280	
722	Clev. & Mari. Ry.	2,166,215	404,741			63,587	16,730
		+17,728	+33,447			+4,989	+2,104
723	Clev., Akron & Colo. Ry.	5,592,057	790,734			229,702	78,915
		+18,315	+604,153			+64,458	+17,897
724	Clev., Cin., Chic. & St. L. Ry.	75,194,110	(³)	5,540,600	898,348	1,757,283	562,653
		+22,791,142		+2,037,690	-384,404	+333,464	-41,629
725	Cin. & So. Ohio Riv. R. R. ²	150,000					
726	Colo., Hope & Greenab. R. R. ²	525,000					
727	Day & Un. R. R.	623,076	(³)			49,434	24,167
						+24,857	-009
728	Fairl. Frank & Martinev R. R. ²	50,000					
729	Harrison Brb. R. R. ² ...	200,000					
730	Mt. Gil. S. Line Ry.						
731	Peoria & Eu. Ry.	23,603,000	(³)				
		+178,000					
732	Clev., Lor. & Wheel. R. R.	6,924,091	1,003,616			237,736	45,315
		+51,881	+27,700			+122,965	-1,465
733	Colo., Hock, Vy. & Tol. Ry.	16,287,701	4,729,862	10,500	8,000,000	626,344	128,196
		+113,534	+203,994			+222,127	+18,610
734	Colo., Shawnee & Hock. Ry.	7,804,760	1,033,290			201,897	31,100
		+376,356	+1,025,290			+64,651	+31,166

¹ No "Increase" or "decrease" as compared with June 30, 1890.² "Increase" or "decrease" not obtainable, no items for 1890 being reported.³ Included in "cost of road."⁴ Inserted to show proper relation of road following.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8		9	10	11	12	13	14	15	No.
ASSETS.			Total assets (or liabilities) includ- ing miscel- laneous			LIABILITIES.			
Sinking fund and sundries.	Profit and loss.		Of 1+2+3+4+5+6+ 7+8+9+ Miscellaneous Of 11+12+13+14+ 15+ Miscellaneous.	Capital stock	Funded debt.	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
			5,000	5,000					695
	103,510		649,179	264,804	448,000	132,428	5,947		696
	+5,813		+10,178			+10,178			697
	11,360		70,000	70,000					698
\$,008,318			162,735	100,000	40,000	19,815	2,920		699
-233,190			16,939,153	5,687,900	4,816,000	2,328,000	151,432	4,038,164	701
	22,728		+1,438,987	+34,300		+984,471	210	+414,725	701
			7,176,515	3,613,000	2,728,300	833,721			706
			+87,237			+67,237			706
162,820			318,105			110,801		202,264	710
+85,411			+136,172			-2,021		+135,738	710
73,581			1,641,080	992,000	372,440	36,718	250	139,601	711
-4,462			+28,712	+3,000	+10,000	-13,752	+250	+29,214	711
			110,000	10,000	100,000				712
	9,054		2,199,484	2,160,000		39,484			714
	17,923		18,157			18,157			715
-361	+11,172		+9,838			+9,838			716
	188,703		1,138,703	500,000	450,000	188,703			717
+15,000			14,817,706	10,093,357	3,032,561	754,281		37,507	718
+15,000			+553,421		+392,485	+128,406		+32,400	718
	18,321		2,044,010	800,000	837,000	398,019			719
	+18,321		+631,887	+207,000	+226,000	+218,987			719
	1,406		750,000	400,000	350,000				720
	+1,406		+150,000		+150,000				720
			401,038	200,000	200,000			3,638	721
			109					109	721
			2,877,322	2,000,000	733,040	56,313	14,675	73,294	722
			+78,912		+20,544	+10,235		+48,033	722
			6,602,921	4,000,000	2,330,000	154,226	43,833	67,897	723
16,384			+662,135		+600,000	+70,896	+19,313	+2,777	723
*256,000			91,396,843	37,876,302	48,197,480	4,443,817	381,965	735,279	724
+256,000			+28,581,499	+7,176,302	+21,193,730	+13,069	+95,907	+101,561	724
	1,965		151,965	150,000		1,965			725
	31,401		556,401	250,000	275,000	31,401			726
			696,877	88,300	316,080	33,910	1,310	45,262	727
			+23,948			+7,022	-385	+17,311	727
			50,000	50,000					728
			200,000	200,000					729
	15,348		15,348			15,348			730
	+1,743		+1,743			+1,743			730
	235,982		23,838,982	10,000,000	13,603,000	235,982			731
	+219,086		+392,056		+173,000	+219,056			731
6,207			8,207,055	5,600,000	1,020,000	137,585		1,449,470	732
			+201,071		+104,000	177,942		+275,013	732
			30,416,441	11,696,300	17,411,105	832,566	271,338	201,030	733
-81,557			+917,897		+367,605	+325,622		+201,030	733
			8,861,070	4,000,000	4,482,600	421,775		6,635	734
			+1,495,654		+1,164,085	+330,195		+774	734

* Excludes "stocks" and "bonds" of proprietary companies held in treasury of company and ap-
pearing in Table II, "Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR
[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
735	Crawf. & Manistee Riv. Ry.	50,731	11,618			308	
741	Evansv. & Rich. R. R. ¹	3,367,690				+110	
742	Evansv. & T. Haute R. R.	5,629,369	1,943,981	791,854	2,100,400	17,538	
743	Evansv. Belt Ry.	+90,029	+276,712	+437,854		1,885,264	24,430
744	Evansv. & Indpls. R. R.	108,096				—137,911	—4,012
745	Evansv., Suburban & Newb. Ry. ¹	+3,285				6,861	
746	Find., Ft. Way. & Wn. R. R. ²	4,133,412				+2,000	
747	Flint & Père Marq. R. R.	+21,540				71,605	5,189
749	Frankfort & S. En. R. R.	80,759	34,610			+10,508	—3,511
84	Gr. Trunk Ry. : ³						
750	Chic. & Gr. Trunk Ry.	20,357,838	691,792		86,605	379,610	155,374
751	Gr. Trunk Jctn. Ry.	+302,822	+188,644		—100,343	—12,719	—13,781
752	Cin., Sag. & Mack. R. R. ⁴	271,614	38,763			8,478	
753	Chic., Det. & Can. Gr. Trunk Jctn. Ry. ⁵					+8,196	
754	Det., Gr. Hav. & Milw. Ry.	17,408,712	1,526,460			553,470	371,257
755	Tol., Sag. & Musk. Ry.	+423,201	+65,011			—132,161	—164,734
756	Mich. Air Line Ry.	4,075,389				257,207	
757	Grass L. & Manistee Riv. Ry.	+237,108				+191,581	
758	Hancock & Calumet R. R.	3,077,650	102,350			32,592	13,244
760	Ind. & Ill. Sn. R. R.	2,765,126					
761	Ind., Ill. & Io. R. R.	6,448,458	543,690			656,436	124,845
762	Indpls., Dec. & Wn. Ry.	+260,832	+8,615			—89,822	—7,085
763	Indpls. Un. Ry.	3,061,400	98,600			14,921	12,706
765	Iron Ry.	1,812,743				+2,803	+6,061
768	Kanawha & Mich. Ry.	+1,990				199	
770	L. Co. R. R. ⁶	32,000	8,000			2,091	
771	L. Erie & Wn. R. R.	822,433	(⁶)	⁷ 70,000		—2,071	
772	L. Erie, Alliance & Sp. Ry. ⁸	+61,720		+70,000		17,032	7,051
		2,857,684	(⁶)	⁷ 53,000		—702	+718
		+4,589				9,329	1,139
		4,779,057	272,952			+339	+132
		+13,210	+59,625			136,593	19,019
		5,300,159				+55,077	+9,029
		+12,320				167,549	45,297
		1,697,685		15,000		+24,827	+24,020
		+99,952		+15,000		170,615	11,934
		500,000	100,000			—59,802	—4,376
						18,425	
		9,058,432	314,781	1,000,000	1,000,000	+7,261	
		+9,056,761	+314,781	+1,000,000	+1,000,000	41,151	16,697
		52,000	23,000			+2,598	+9,867
		29,698,820	1,773,762		15,000	480,478	117,616
		+1,700,000	+219,893		+7,500	+185,483	+2,837

¹ "Increase" or "decrease" not obtainable, no items for 1890 being reported.
² Insufficient data for this Table. Road under construction.
³ Report not filed; inserted to show proper relation of seven roads following.
⁴ See page 166, note 5.
⁵ No "increase" or "decrease" as compared with June 30, 1890.
⁶ Bonds of this company owned.
⁷ Insufficient data for this Table.
⁸ Included in "cost of road."
⁹ Private road.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		62, 657	50, 000				12, 657	735
		+110					+110	741
3, 746		3, 388, 980	1, 500, 000	1, 000, 000	841, 170	3, 048	44, 762	742
10, 179		12, 394, 477	3, 000, 000	4, 067, 890	1, 927, 819	11, 250	3, 387, 518	743
+9, 841		+ 672, 513		+ 662, 890	-148, 568	+5, 625	+152, 566	744
	17, 043	132, 000	100, 000		32, 000			745
	-5, 285							746
	243, 406	4, 453, 612		2, 281, 508	166, 037	6, 067		747
	+13, 334	+41, 871		-359	+42, 230			749
		115, 369	60, 000		45, 000		10, 369	84
								750
		21, 679, 246	9, 640, 200	9, 829, 000	800, 449	113, 152	1, 296, 445	751
		+364, 698	-158, 000	+410, 000	+167, 668	+3, 417	-58, 387	752
	2, 510	321, 365	57, 100	253, 000	11, 265			753
	+2, 027	+10, 223		+18, 000	-7, 777			754
								755
		19, 859, 899	6, 600, 000	12, 000, 000	1, 259, 899			756
		+191, 317			+191, 317			757
		4, 332, 596	500, 000	3, 591, 280	241, 316			758
		+428, 689		+300, 080	+128, 609			759
		3, 225, 836	1, 500, 000	1, 680, 000	22, 698		23, 138	760
								761
116, 015		2, 881, 141	1, 095, 000	1, 786, 141				762
								763
		7, 773, 429	1, 500, 000	5, 426, 000	767, 604	79, 825		764
		+17, 764		+226, 000	-210, 061	+1, 825		765
	101, 502	3, 289, 129	1, 600, 000	1, 560, 000	129, 120			766
	+15, 052	+23, 916			+23, 916			767
		1, 812, 942	300, 000	1, 508, 667	4, 275			768
		+1, 990			+1, 990			769
		42, 091	40, 000				2, 091	770
		-2, 071					-2, 071	771
		916, 516	350, 000	400, 000	47, 411		119, 105	772
¹ -56, 091		+75, 646		+150, 000	-73, 369		-985	773
		2, 921, 152	1, 400, 000	1, 278, 545	200, 147		42, 460	774
		+5, 061			-2, 192		+7, 253	775
		5, 207, 621	3, 597, 800	1, 327, 446	151, 779	2, 667	127, 929	776
		+136, 941		+29, 026	+20, 572	+567	+86, 776	777
	150, 627	5, 663, 632	1, 000, 000	4, 218, 950	411, 462	33, 220		778
	+36, 312	+97, 479			+97, 479			779
² 10, 000		1, 905, 234		1, 000, 000	726, 305	7, 425	171, 504	780
+10, 000		+60, 774			-110, 655	-75	+171, 504	781
5, 623		624, 048	600, 000		10, 966		13, 082	782
-335		+6, 926			+9, 105		-2, 179	783
		11, 444, 958	10, 000, 000	1, 380, 000	46, 578	13, 737	4, 643	784
		+11, 397, 904	+10, 000, 000	+1, 380, 000	+12, 150	+13, 737	-7, 983	785
		75, 000			2, 650		72, 350	786
					-250		+250	787
		32, 217, 748	23, 680, 000	7, 250, 000	875, 163		412, 585	788
		+1, 880, 756		+1, 330, 000	+391, 222		+159, 534	789
								790

¹ Includes decrease in "sinking fund," \$45, 150.

² "Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
773	L. Shore & Mich. Sn. Ry. }	66,700,000	17,300,000	667,400	14,865,256	4,327,751	663,349
774	Det. & Chic. R. R. ¹	1,000,000			+441,806	—619,850	+95,913
775	Det., Hillsd. & S. Wn. }	1,292,204	53,512			3,875	
	R. R. }					+124	
776	Det., Monroe & Tol. }	1,338,100					
	R. R. ¹ }						
777	Ft. Way. & Jack. }						
	R. R. ² }						
778	Jamest. & Frank. R. R. }	2,631,865				8,206	
						—46	
779	Kal. & White Pigeon }	630,900					
	R. R. ¹ }						
780	Kal., Al. & Gr. Rap. }	1,450,000					
	R. R. ¹ }						
781	Mahon. Coal R. R. }	3,311,845			³ 138,150	21,380	
		+13,093				—10,458	
782	Nn. Cent. Mich. R. R. ⁴ }						
784	Lakeside & Marbleh. }	272,410	16,672			12,462	
	R. R. ⁵ }	+6,395	+470			+12,303	
785	Louisv., Evansv. & St. L. }	13,335,580	897,192	5,000	351,000	192,163	38,470
	Con. R. R. }	+141,057	+269,933		+1,000	—36,983	—3,027
786	Louisv., New Alb. & }	17,557,267	2,164,304			580,622	132,006
	Chic. Ry. }	+2,402,312	+200,200			—251,890	+64,288
		166,938	50,669			739	2,700
794	Mason & Oceana R. R. }	+2,563	+3,633			+739	—500
		31,172,716	(⁶)	45,700	522,986	1,244,885	790,211
795	Mich. Cent. R. R. }	+101,984		+39,600		+381,094	—124,164
796	Battle Ck. & Sturgis Ry. }	1,000,000	(⁶)				
797	Bay Cy. & Battle Ck. }	550,000	(⁶)				
	Ry. }	+348,000					
		1,729,606					
798	Can. Sn. Brg. Co. }						
799	Det. & Bay Cy. R. R. ¹ }	2,000,000					
800	Gr. Riv. Vy. R. R. ² }						
802	Joliet & Nn. Ind. R. R. }	1,100,000	(⁶)			16,661	
						+8,041	
803	Kal. & S. Hav. R. R. }	1,025,400	(⁶)				
		—10,000					
804	Mich. Air Line R. R. ³ }						
805	Mich., Midl. & Can. }	586,342					
	R. R. }						
806	Sag. Bay & N. Wn. R. R. }						
808	Tol., Can. Sn. & Det. }	3,126,711				135,330	
	Ry. }	+391				+130,718	
		665,171	112,406	283,000	2,684	461,266	9,646
811	Minl. Range R. R. }	+10,621	+27,175	+283,000	+908	—29,184	+1,792
		20,000	(⁶)				
812	New Castle & Butler Ry. }						
413	N. Y. Cent. & Hud. Riv. }						
	R. R. ⁷ }						
813	Dunk., Allegh. Vy. & }	4,278,531	262,725			31,104	21,697
	Pittsb. R. R. }					+7,765	+15,714

¹ No "increase" or "decrease" as compared with June 30, 1890.
² Insufficient data for this Table.
³ Stocks of this company owned.
⁴ "Reported by L. Shore & Mich. Sn. Ry. Co."
⁵ See page 162, note 1.
⁶ Included in "cost of road."
⁷ "Increase" or "decrease" not obtainable, no items for 1890 being reported.
⁸ Inserted to show proper relation of road following.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+7+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		110, 397, 103	50, 000, 000	45, 766, 000	2, 881, 420		11, 749, 683	773
		—81, 102		—500, 000	+351, 003		+67, 895	774
		1, 000, 000	1, 000, 000					775
	409	1, 350, 000	1, 350, 000					776
	—124							777
		1, 338, 100	414, 100	1 924, 000				778
								779
		2, 674, 739	607, 243	798, 000	1, 230, 977	2, 917	35, 602	780
		—46			+832		—878	781
		630, 900	230, 900	2 400, 000				782
		1, 450, 000	610, 000	840, 000				783
		3, 857, 317	2, 300, 000	1, 500, 000			57, 317	784
		+6, 191					+6, 191	785
	1, 692	303, 236	150, 000	126, 000	25, 674	1, 562		786
	+1, 158	+20, 326			+18, 764	+1, 562		787
28, 439		14, 847, 850	5, 086, 009	3 8, 064, 695	804, 270	45, 533	847, 343	788
+28, 439		+400, 419		+174, 320	+253, 614	+1, 675	—29, 190	789
4 938, 407		21, 372, 665	6, 400, 000	12, 800, 000	935, 375	151, 333	1, 085, 957	790
+875, 768		+3, 290, 678	+1, 400, 000	+2, 800, 000	—780, 759	+23, 333	—151, 896	791
		221, 046	150, 000		71, 046			792
		+6, 435			+6, 435			793
466, 255		45, 688, 800	18, 738, 204	18, 376, 000	1, 455, 599	304, 263	6, 814, 734	794
—152, 386		+498, 264		+270, 000	+250, 998	+41, 713	—64, 447	795
		1, 000, 000	500, 000	500, 000				796
		550, 000	300, 000	250, 000				797
		+348, 000	+300, 000	+48, 000				798
	929, 018	2, 709, 995	450, 000	1, 000, 000	1, 230, 829	29, 166		799
	+75, 741	+75, 741			+75, 741			800
		2, 000, 000	2, 000, 000	(5)				801
				(5)				802
		1, 116, 661	300, 000	800, 000	504		16, 157	803
		+8, 041			+16		+8, 025	804
		1, 025, 400	325, 400	(5)				805
		—10, 000		—70, 000			—10, 000	806
	473, 661	1, 060, 003	300, 000	323, 635	436, 368			807
	+30, 184	+30, 184			+30, 184			808
	1, 674, 784	4, 949, 681	1, 547, 663	1, 500, 000	1, 902, 018			809
	—26, 109	+105, 000			+105, 000			810
11, 184		1, 646, 072	393, 400	6 645, 600	163, 240		273, 007	811
+8, 475		+403, 502	+1, 700	+33, 500	+152, 332		+63, 851	812
	1, 501	21, 501	20, 030		1, 501			813
	—606	—606			—606			814
		4, 594, 057	1, 300, 000	2, 900, 000	214, 436		179, 621	815
		+23, 479			—37, 184		+60, 663	816

¹ See page 270, note 7.

² See page 270, note 7.

³ Includes \$7,160, "deferred payments—interest" on "equipment trust obligations," not appearing in Table II.

⁴ Includes "sinking fund," \$78,769.

⁵ See page 270, note 9.

⁶ Includes \$243,000, "bonds" held in treasury of company and not appearing in Table II.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
815	N. Y., Chic. & St. L. R. R. }	46,240,576	3,616,721	.....	.....	958,336	343,239
816	Chic. & State Line R. R. }	+17,099	(¹)	.....	.....	—36,822	+96,503
431	N. Y., L. Erie & Wn. R. R. }	1,500,000	.....	.....	.....	300	+100
817	N. Y., Pa. & Ohio R. R. }	158,634,712	3,438	58,000	26,150	1,155,437	.....
818	Clev. & Mahon. Vy. Ry. }	+2,442,635	.....	+58,000	+15,050	—271,270	.....
819	New Castle & Shen. Vy. R. R. }	6,228,651	.....	.....	.....	39,223	.....
820	Sharon Ry.	—235	.....	.....	.....	—1,151	.....
823	Chic. & Erie R. R. ² ..	540,894	.....	.....	.....	3,683	.....
824	Norfolk & Wn. R. R.	+2,327	.....	.....	.....	11,138	.....
826	Ohio & Miss. Ry.	617,345	.....	.....	.....	—3,160	.....
827	Ohio Sn. R. R.	+15,028	.....	.....	.....	241,902	33,571
828	Pennsylvania Co.	19,900,283	.....	.....	1,240,000	1,965,127	713,995
829	Clev. & Pittsb. R. R.	81,150,688	8,787,106	4,776,000 ⁴	4,716,026	—3,938,224	+392,091
831	Indpls. & Vinc. R. R.	+28,026,540	+2,207,105	+3,573,000	+916,785	395,551	107,308
832	State Line & Ind. Cy. Ry. }	38,926,808	1,770,539	.....	.....	+100,561	—2,588
833	Tol., Walh. Vy. & Ohio R. R. }	+147,236	+23,250	.....	.....	572,133	24,679
834	Pittsb., Ft. Way. & Chic. Ry. }	8,099,372	604,066	.....	.....	—173,998	+6,585
835	Massillon & Clev. R. R. }	+57,414	+64,371	.....	.....	4,342,656	948,236
836	New Castle & Beaver Vy. R. R. }	⁵ 1,480,506	4,763,138	11,782,018	20,324,557	—2,039,344	—545,063
837	Pittsb., Youngst. & Ashtab. R. R. }	+517,076	—37,731	+2,486,997	+2,643,575	191,849	261,210
838	S. Chic. & Sn. R. R.	14,311,063	3,640,698	.....	.....	—3,831	.....
840	Chic., St. L. & Pittsb. R. R. ⁶ ..	+100,680	(¹)	.....	.....	29,950	.....
841	Cin. & Musking. Vy. Ry. }	4,675,597	.....	.....	.....	.....	.....
842	Gr. Rap. & Ind. R. R.	44,196	.....	.....	.....	.....	.....
843	Cin., Rich. & Ft. Way. R. R. }	+197	.....	.....	.....	.....	.....
844	Musk., Gr. Rap. & Ind. R. R. }	2,028,369	.....	.....	.....	255,728	.....
845	Traverse Cy. R. R.	+28,369	.....	.....	.....	+110,101	.....
846	Pittsb., Cin. & St. L. Ry. }	34,453,988	10,199,591	.....	.....	737,646	468,725
847	Pittsb., Cin., Chic. & St. L. Ry. ⁸ ..	+393,238	+595,419	.....	.....	—30,707	.....
848	.....	328,400	.....	.....	.....	8,895	.....
849	.....	.....	.....	.....	.....	—1,972	.....
850	.....	877,060	.....	.....	.....	75,122	.....
851	.....	.....	.....	.....	.....	—121,384	.....
852	.....	6,107,962	568,428	.....	.....	167,830	.....
853	.....	+282,586	+202,500	.....	.....	—571,007	.....
854	.....	253,041	.....	.....	.....	.....	.....
855	.....	+2,579	.....	.....	.....	.....	.....
856	.....	.....	.....	.....	.....	.....	.....
857	.....	5,522,858	(¹)	.....	.....	158,803	19,292
858	.....	—50	.....	.....	.....	+62,893	—4,664
859	.....	17,376,661	(¹)	.....	161,780	1,648,820	113,245
860	.....	+92,466	.....	.....	—2,000	+130,129	—54,505
861	.....	3,680,745	2,500	.....	.....	.....	.....
862	.....	709,768	37,210	.....	.....	31,610	.....
863	.....	+54	.....	.....	.....	+11,519	.....
864	.....	638,768	7,500	.....	.....	4,233	.....
865	.....	+192,104	.....	.....	.....	—1,413	.....
866	.....	84,974,585	(¹)	.....	155,799	2,352,301	902,720

¹ Included in "cost of road."² See page 164, note 6.³ Cost of "real estate." No road owned.⁴ See page 236, note 3; also, page 237, No. 837.⁵ Inserted to show proper relation of five roads following.⁶ Includes \$4,003,451, stocks of this company owned.⁷ See page 236, note 3; also page 237, No. 830.⁸ See page 166, note 6.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 8+9+10+11+12+13+14+15 Miscellaneous. Or Cols. 11+12+13+14+15 Miscellaneous.	LIABILITIES					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		51,158,872	30,000,000	19,881,000	792,025	195,870	196,774	815
		+76,870		-103,000	+114,500	-1,030	-27,348	816
		1,500,300	1,500,000				300	817
		+100					+100	818
		163,271,590	44,999,350	115,865,645	670,328	160,000	305,098	819
		+2,325,480		+2,338,736	128,731		71,726	820
* 325,600		6,616,129	2,759,200	3,467,600	208,920		170,817	821
		-1,386			+9,235		10,622	822
		644,613	292,250	250,000	2,363			823
		+2,363			+2,363			824
		628,483	453,850	164,000	3,600		7,443	825
		+11,868	+15,650		17		3,165	826
† 28,893	181,053	21,729,180	100,000	20,891,000	607,573	70,607		827
* 531,883		105,382,618	49,500,000	49,909,033	4,596,240	357,931	1,215,525	828
+ 861,480		+30,025,034	+12,500,000	+15,464,380	+2,027,801	+69,937	+18,451	829
† 131,102		42,045,708	24,092,629	16,522,000	825,614	110,110	490,355	830
-117,281		+251,177	-63	+176,000	-2,282	+5,702	+72,920	831
		9,306,250	3,840,000	4,649,000	363,238	8,400	439,614	832
		-45,628		-41,000	-56,593		+50,005	833
* 2,220,371		54,616,599	20,000,000	26,146,491	3,840,627		3,097,450	834
+107,371		+2,778,615		+1,137,719	+30,667		+1,610,220	835
† 1,787,574		20,172,394	11,247,314	6,601,344	164,066	20,417	1,627,582	836
+173,681		+270,730	+257		4,219	-1,273	+175,871	837
	2,221,925	6,927,472	1,402,000	3,102,000	2,359,869	63,603		838
	+108,516	+108,516			+108,516			839
	6,751	50,947	38,000		12,947			840
	+3,394	+3,591			+3,591			841
		2,284,097	2,100,000				184,097	842
		+138,470	+100,000				+38,470	843
† 6,954,400		54,330,201	33,079,443	12,410,000	722,157		7,618,601	844
+442,170		+1,427,378	+988,658		32,512		+471,232	845
		337,295	200,000	42,000	1,094		94,201	846
		1,972		8,000	156		+6,184	847
		952,182	700,000		1,966		250,216	848
		-121,384					121,384	849
		6,844,220	3,033,342	3,972,000		59,558	379,320	850
		-20,581					-20,581	851
	18,824	271,865	123,000	123,000	25,865			852
	-4,852	-2,273			-2,273			853
								854
4,546	1,624,923	7,229,982	3,997,320	1,500,000	651,849			855
+208	+63,694	+122,081			+122,081			856
	450,019	19,750,525	4,986,081	13,047,050	1,002,920	113,888		857
	+135,120	+301,210		+336,650	-36,882	+1,442		858
	1,156,446	4,839,691	1,709,313	1,800,000	1,319,878	10,500		859
	+22,233	+22,233			+22,233			860
		778,588	1,000	750,000	18,941		8,647	861
	-8,930	+4,643			-4,004		+8,647	862
		650,501	205,000	440,000	3,750		1,751	863
	-188,965	+1,730			15		+1,751	864
* 1,141,691		90,323,811	43,835,459	42,633,315	2,083,410	538,171	174,154	865

* "Sinking fund."

* Includes "sinking fund," \$67,975.

* Includes "sinking fund," \$2,126,390.

* Includes "sinking fund," \$323,600.

* Includes "sinking fund," \$2,165.

* Includes "sinking fund," \$453,924.

TABLE VI.—GENERAL BALANCE SHEET FOR

(Showing increase (+) or decrease (—))

No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Pennsylvania Co.—Continued.						
	Pittsb., Cin., Chic. & St. L. Ry.—Continued.						
847	Chartiers Ry.	1 121,762		98,133	2,251	108,000	
						+82,000	
848	Englewood Con. Ry.	99,251				—521	
849	Little Miami R. R.	5 508,700	974,391	1 243,000	2 120,800	35,526	
				+24,000	+1,430	—7,682	
850	Colo. & Xenia R. R.	1 493,146	643,989	87,000	19,050	2,215	
				+1,000		+405	
852	Ohio Con. Ry. ¹	1 318,759				40,840	
853	Pittsb. Wheel & Ky R. R.	895,956				112,334	
		+7,375				+26,461	
855	Pittsb. & Castle Shan R. R.	325,700	25,542			13,520	
856	Pittsb. & L. Erie R. R.	6 557,398	2 371,268			603,885	121,416
		+609,929	+219,750			+134,464	—48,330
857	Pittsb., McKeespt. & Younghy R. R.	7,326,601	295,047			—19,835	
		+1,500,000				472,827	88,400
859	Pittsb. & Wu. Ry.	23 724,732	(²)	(³)	445,905	—45,174	+13,763
		+500,700			+44,005	54,068	810
860	Pittsb., Clev. & Tol. R. R.	5,066,070	480,144			+4,323	
		—4,378					
863	Pittsb. & N. R. R. ⁴					5,249	
866	Pittsb. Marion & Chic. R. R.	1,444,115	17,352			—216	
		+2,123	+1				
867	Pittsb. Shen. & L. Erie R. R. ⁵						
792	Meady & Lineav Ry. ⁶						
877	T. Haute & Indpls. R. R.	2,287,491	1,224,868	3,000	687,500	679,929	230,051
					—268,000	—1,784,500	+6,713
879	T. Haute & Loganspt. R. R.	2,780,892	13,622			18,713	
880	Tionesta Vy. R. R.	167,650	76,578			4,023	
		+8,797				+2,803	
881	Cherry Grove R. R. ⁴						
882	Sheff. & Spring Ck. R. R. ⁴						
883	Tol. & Ohio Cent. Ry.	8,014,043	1,657,137	6,000	3,002,000	298,914	68,329
		+57,505	+251,055	—103,940	+3,062,000	—535	—3,146
886	Tol. Ann. Arb. & N. Mich. Ry.	12,068,877	871,593			142,434	54,300
		+2,135,670	+4,295			—138,753	—2,128
887	Tol., Colo. & Cin. Ry.	3 725,910	122,579		1,000	35,599	11,949
		+206,378	+15,861		+1,000	+24,748	—13,907
889	Tol., St. L. & Kans. Cy R. R.	24,355,000	1,766,522			379,418	21,450
		—33,477	(⁷)			+210,676	+8,019
890	Wabash R. R.	129,928,500	(⁷)	144,057	8,013	2,420,802	690,271
		—41,500		+144,057	+8,013	+163,762	+5,882
893	Val Riv. R. R.	2,684,165	323,900		7,800	1,531	
		—7,600			+7,000	+333	
894	Peru & Det. Ry. ⁸						
897	Wheel. & L. Erie Ry.	15,715,719	(⁷)		835,900	585,624	63,804
		+3,941,981				+253,459	+45,101
898	Tol. Belt Ry. ⁴						
899	Zanev. & Ohio Riv. R. R.	4,059,525	(⁷)			24,321	6,747
		+30,916				—4,129	+3,420

¹ Includes \$103,000 bonds of this company owned. ² Includes \$105,000 stocks of this company owned.³ "Increase" or "decrease" not obtainable, no items for 1891 being reported.⁴ Included in "cost of road."⁵ Insufficient data for this Table.⁶ See page 236, note 2; also, page 237, No. 782.⁷ Included in "stocks of other companies owned."⁸ Inserted to show proper relation of road following.⁹ Included in "decrease" in "cost of road."

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		LIABILITIES.						No.
Sinking fund and sundries.	Profit and loss.	Total assets (or liabilities) including miscellaneous. Col. 2+3+4+5+6+7+8+9+ Miscellaneous. Or Cont. 11+12+13+14+15+ Miscellaneous.	Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	1 330, 146	545, 300	500, 000	4 779	.....	180, 067	847
.....	+ 82, 098	.....	.....	576	.....	+ 82, 674	847
.....	3, 733	102, 984	98, 500	.....	4 484	.....	.....	848
.....	+ 3, 733	+ 3, 211	.....	.....	4 484	.....	1 274	848
2 723	7 045, 159	4, 943, 100	1 500, 000	36, 262	.....	403, 074	849
+ 915	+ 22, 683	.....	.....	1, 007	.....	+ 22, 775	849
.....	2, 245, 460	1, 780, 200	702, 000	.....	.....	177, 280	850
.....	1 405	.....	.....	.....	.....	1 405	850
.....	1, 359, 599	500, 000	600, 000	113, 807	.....	25, 792	851
1 40, 541	1 044, 874	500, 677	408, 000	8, 284	2 314	127, 575	851
+ 0, 649	+ 40, 485	.....	.....	.....	.....	+ 40, 408	851
275	282, 533	736, 763	481, 400	235, 000	15, 361	5 000	.....	855
.....	9 657, 007	4 000, 000	3, 182, 717	1, 183, 702	12 500	1 278, 068	856
.....	+ 015, 813	925, 400	88, 895	+ 1 365	+ 12 500	+ 86, 833	856
.....	7 709, 650	3, 959, 850	3, 750, 000	.....	.....	.....	857
.....	+ 1 280, 165	+ 700, 000	+ 600, 000	- 19, 835	.....	.....	857
882, 981	25, 612, 905	12, 000, 000	11, 265, 154	1, 927, 703	.....	479, 984	859
+ 198, 425	+ 864, 081	.....	+ 230, 808	457, 372	.....	23, 199	859
.....	386, 009	5, 998, 181	3, 000, 000	2 400, 000	596, 161	.....	.....	860
.....	92, 523	+ 92, 467	.....	.....	+ 92, 467	.....	.....	860
.....	861
.....	1, 466, 716	500, 000	695, 000	53, 925	.....	10, 791	866
.....	+ 1, 904	.....	.....	- 1 732	.....	+ 3 640	866
.....	867
.....	868
.....	869
508, 367	5, 621, 410	1, 988, 150	2, 200, 000	833, 754	28, 000	571, 506	872
+ 60, 553	1 085, 744	.....	.....	345, 843	.....	1 039, 891	877
.....	2 819, 217	500, 000	1 500, 000	510, 485	.....	308, 732	879
.....	880
.....	248, 260	100, 000	.....	60, 179	.....	83, 498	880
.....	+ 9, 689	.....	.....	- 19, 765	.....	+ 24, 872	880
.....	881
.....	882
.....	883
2, 981	13, 074, 507	8, 555, 000	3, 493, 810	302, 694	1 225	714, 646	883
- 1, 003	+ 3, 143, 976	+ 3, 001, 000	+ 84, 396	37, 466	+ 776	+ 98, 467	883
.....	13, 137, 259	6, 200, 000	6, 485, 144	387, 975	.....	84, 140	886
.....	+ 1, 999, 086	+ 900, 000	+ 1 128, 570	57, 715	.....	41, 709	886
671	3, 869, 605	2 400, 000	800, 000	470, 915	.....	227, 174	887
+ 671	+ 235, 651	.....	.....	+ 147, 920	.....	+ 80, 125	887
.....	47, 933	26, 752, 120	17 055, 000	0 000, 000	223, 250	43, 840	.....	888
.....	+ 47, 933	+ 502, 077	.....	.....	+ 67, 736	+ 43, 840	.....	888
.....	133, 601, 233	52 000, 000	78 000, 000	2, 186, 464	597, 655	274, 982	890
- 114, 608	+ 166, 981	.....	.....	+ 130, 400	300	+ 56, 291	890
.....	3, 017, 216	3 000, 000	.....	.....	.....	17, 216	890
.....	+ 333	.....	.....	12	.....	+ 145	894
.....	894
92, 306	17, 236, 787	10 500, 000	5, 930, 000	541, 710	67, 292	144, 808	897
+ 66, 578	+ 3, 814, 634	+ 3, 400, 000	+ 30, 000	+ 313, 892	+ 29, 792	12, 227	897
.....	898
.....	246, 321	4, 336, 914	2 000, 000	2 000, 000	286, 914	50 000	.....	899
.....	+ 96, 825	+ 127, 038	.....	.....	+ 127, 038	.....	.....	899

1 "Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
900	Atl. & Danv. Ry. ¹						
901	Atl. & N. C. R. R. ¹						
902	Atl. Coast Line Assn. {	15,607,242	2,473,670	455,819	1,158,227	2,105,230	14,839
		+183,197	+23,834	+309,523	+97,296	+325,411	—5,476
909	N. En. R. R. of S. C. : ²						
910	Cent. R. R. of S. C. {	470,000	(³)			382	
						—109	
913	Wilm. & Weldon R. R. : ²						
914	Wilm., Col. & Aug. {	2,196,901	369,500	8,000	113,495		
	R. R. {	—363,099	+369,500	+8,000	+113,495		
916	Wilson & Summerton {	50,000				7,141	
	R. R. {					+5,153	
178	Balt. & Ohio R. R. : ²						
917	Winch. & Pot. R. R. ¹						
919	Bishopville R. R. {	55,537	950				
		+7,282					
921	Cape Fear & Yad. Vy. Ry. {	6,764,428	475,527			171,939	15,862
		+2,457,622	+84,886			+38,190	+929
922	S. C. Pac. Ry. ⁴	204,600					
924	Car. Midl. Ry. ⁵	743,000	(³)			1,465	
925	Carthage R. R. ¹						
927	Charleston & Sav. Ry. {	3,938,494	(³)			248,605	
						+28,813	
928	Ashley Riv. R. R. {	39,520				2,736	
						+35	
929	Charleston Cin. & Chic. {	15,160,978	123,672			16,171	867
	R. R. {	+1,853,647	+122,606			—20,363	+867
930	Charleston, Sumter & Nu. {	2,595,506	302,848			53,157	3,779
	R. R. ⁶ {						
931	Ches. & Ohio Ry. {	98,829,226	8,358,441	62,600	44,000	1,658,184	361,481
		+3,779,994	(⁶)	+8,000		+283,375	—24,345
933	Danv. & Wn. R. R. ⁶	608,423	73,625			10,608	
934	Danv., Mocksv. & S. {	102,044				1,059	
	Wn. R. R. {					—93	
937	Georget. & Wn. R. R. {	612,054				4,670	50
		—12,650				+4,670	
938	Grafton & Greenbrier R. R. ¹						
939	Green Pond, Walterb. & {	88,408	6,651			4,010	
	Branchv. Ry. {	+14,249	+1,837			+4,019	
948	Lynchb. & Durham R. R. ⁴	3,740,931	120,838			8,622	2,361
950	Meherrin Vy. Ry. ⁶	45,886	(³)			1,206	
952	Norf., Albermarle & Atl. {	387,160	83,517			6,461	3,335
	R. R. {	+24,103	+6			+4,590	—1,360
953	Norf. & Car. R. R. {	2,429,506	428,999			32,474	
		+2,429,506	+438,999			+11,351	
954	Norf. & Ocean V. R. R. ¹						
955	Norf. & Sn. R. R. ⁷	2,562,000	(³)			43,705	29,065
954	Norf. Sn. R. R. ⁸						
956	Ohio Riv. R. R. {	9,827,115	812,926	22,000		171,949	16,571
		+34,168	+153,733			+76,973	+5,263
957	Palmetto R. R. {	286,848	12,814			3,923	
						—70	
958	Pennsb. & Har. Ritchie {	23,900				3,429	
	Co. Ry. {					+243	

¹ Insufficient data for this Table.² Inserted to show proper relation of road following.³ Included in "cost of road."⁴ No "increase" or "decrease" as compared with June 30, 1890.⁵ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁶ Included in "increase" in "cost of road."⁷ See page 174, note 4.⁸ See page 238, note 1; also page 239, No. 954.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous	LIABILITIES.					No
Sinking fund and sundries.	Profit and loss		Capital stock.	Funded debt.	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars	Dollars.	Dollars	Dollars.	Dollars.	Dollars.	Dollars.	Dollars	
1,117,401	.....	22,932,428	7,847,350	12,067,120	1,645,038	.....	1,572,921	900
-250,000	.....	+583,786	+21,700	+293,500	+61,689	.....	+206,497	901
.....	.....	470,362	170,000	300,000	25	.....	357	902
.....	.....	-109	.....	.....	.....	.....	-109	903
.....	.....	2,698,944	980,000	1,600,000	.....	.....	138,944	904
.....	.....	+138,944	.....	.....	.....	.....	+138,944	905
.....	.....	57,141	50,000	.....	909	.....	6,232	906
.....	.....	+5,153	.....	.....	+909	.....	+4,244	907
.....	.....	.....	.....	.....	.....	.....	.....	908
.....	.....	56,487	25,000	.....	31,487	.....	.....	909
.....	.....	+7,382	.....	.....	+7,282	.....	.....	910
.....	.....	7,427,756	1,055,550	4,907,700	135,704	.....	428,712	911
.....	.....	+2,581,627	+581,148	+1,853,700	+103,861	.....	+42,919	912
.....	.....	204,000	100,000	104,600	.....	.....	.....	913
24,116	61	768,841	540,000	203,000	25,641	.....	.....	914
.....	.....	4,200,612	500,000	3,487,000	106,511	.....	127,101	915
.....	.....	+37,913	.....	.....	-16,170	.....	+54,082	916
.....	.....	96,436	60,200	33,500	1,940	.....	796	917
.....	.....	+35	.....	.....	.....	.....	+35	918
.....	659,784	15,958,472	7,345,000	7,345,000	1,268,472	.....	.....	919
.....	+119,254	+2,076,010	+892,500	+802,500	+201,010	.....	.....	920
.....	.....	2,955,289	1,420,000	1,827,000	95,308	.....	79,081	921
.....	.....	.....	.....	.....	.....	.....	.....	922
9,546	189,904	111,893,794	71,000,000	37,274,588	3,362,935	256,271	.....	923
3,964	196,117	+2,721,069	.....	+2,327,967	+371,259	+21,844	.....	924
728,552	.....	1,431,298	368,600	1,052,000	8,067	.....	4,631	925
.....	79,055	183,058	50,300	.....	132,758	.....	.....	926
-47,585	+667	47,011	.....	-47,011	.....	.....	.....	927
.....	16,525	633,209	400,000	207,110	26,189	.....	.....	928
.....	+5,850	2,184	.....	7,110	+4,020	.....	.....	929
.....	.....	.....	.....	.....	.....	.....	.....	930
.....	.....	99,227	60,000	16,000	656	.....	23,271	931
.....	8,336	+11,770	.....	.....	+956	.....	+10,814	932
27,748	58,292	3,954,022	1,833,409	2,012,000	8,822	.....	.....	933
.....	.....	47,093	42,000	.....	362	.....	2,541	934
.....	4,785	1,038,358	* 500,000	* 500,000	36,358	.....	.....	935
.....	+4,765	+58,440	.....	+100,000	35,133	-4,167	-1,261	936
.....	.....	2,909,972	1,500,000	2,320,000	65,758	.....	15,221	937
.....	.....	+1,162,822	+1,445,000	+120,000	402,509	15,000	+15,221	938
.....	.....	.....	.....	.....	.....	.....	.....	939
.....	.....	3,834,771	2,000,000	563,000	64,080	.....	8,091	940
.....	.....	.....	.....	.....	.....	.....	.....	941
.....	.....	10,850,601	5,915,400	4,628,479	211,590	835	94,297	942
.....	.....	+270,187	.....	+200,479	+50,898	+835	+17,824	943
.....	74,701	478,288	300,000	.....	178,288	.....	.....	944
.....	+12,070	+12,000	.....	.....	+12,000	.....	.....	945
.....	.....	27,329	9,000	14,000	.....	.....	3,429	946
.....	.....	+243	.....	.....	.....	.....	+243	947

* "Sinking fund."

* Excludes \$237,967, "equipment trust obligations," appearing in Table II.

* Includes \$270,000, apportioned "to other properties."

* Includes \$200,000, apportioned "to other properties."

TABLE VI.—GENERAL BALANCE SHEET FOR
[Showing increase (+) or decrease (—)]

No.	1	2	3	4	5	6	7
	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
486	Pennsylvania R. R.: ¹						
959	Wash. Sn. Ry	2,007,182				45,590	
960	Pot., Fredsb. & Piedmont R. R.	+7,182				+37,762	
962	Rich. & Danv. R. R.	956,426	30,816			1,354	981
963	Ashev & Spartaub. R. R. ²					—3,126	+221
964	Charl., Col. & Ang. R. R. ³	12,282,733		3,992,682	2,312,307	8,875,226	533,469
965	Atl., Tenn. & Ohio R. R. ⁴	+311,442		1,268,315	(⁵)	+2,375,634	—86,179
966	Cheraw & Chester R. R. ³						
967	Chester & Lenoir R. R. ³						
968	Col. & Greensv. R. R. ³	5,533,007			9,846		
971	High Pt., Ran., Ashb. & Sn. R. R. ⁶	+64,561					
972	Milton & Sutherlin R. R. ³	559,218	58,391				
974	N. W. & N. C. R. R.						
975	Oxf. & Clarksv. R. R. ⁶	5,210,683	(⁶)				
976	Clarksv. & N. C. R. R. ⁷	+12,798					
977	Oxf. & Hend. R. R.	652,000					
979	Rich. & Mechlenb. R. R. ³						
980	Rich., York Riv. & Ches. R. R. ³						
981	State Univ. R. R. ³						
982	Statesv. & Wn. R. R. ⁶						
983	Va. Midl. R. R.	2,945,380					
985	Frank. & Pittaylv. R. R. ³	+142,000					
986	Wash., Ohio & Wn. R. R.	1,750,000					
987	Wn. N. C. R. R.						
988	Yadkin R. R. ⁶	528,221				6,074	
1189	Cent. R. R. & Bkg. Co. of Ga.: ⁹	750,257				+5,963	
989	Port Roy. & Aug. Ry. ³					111	
990	Port Roy. & Wn. Car. Ry. ³						
991	Rich., Fredsb. & Pot. R. R.						
992	Potomac R. R.	3,482,936	(⁵)			417,014	22,333
993	Rich., Fredsb. & Pot. & Rich. & Petersb. R. R. Con. Co.	+55,329				—67,150	—2,122
		123,732					
		140,740				25,331	
						+8,293	

¹ Inserted to show proper relation of road following.
² Included in "increase" in "bonds of other companies owned."
³ Insufficient data for this Table. ⁴ See page 174, note 10. ⁵ Included in "cost of road."
⁶ "Increase" or "decrease" not obtainable, no items for 1890 being reported.
⁷ Included in report of Oxf. & Clarksv. R. R.
⁸ See page 176, note 2. ⁹ Inserted to show proper relation of two roads following.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities), including miscellaneous Cols. 2+3+4+5+6+7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	5,605	2,058,978	1,000,000	58,378				486
.....	+5,066	+50,000			+50,000			959
.....		989,777	460,000	185,365	39,496	1,005	302,821	960
.....		2,094		61	+9,768		13,812	961
1,220,151		30,555,970	5,000,000	15,115,735	6,431,374	485,620	3,514,242	962
+30,325		+3,712,408		+453,850	+2,492,176	25,200	+741,162	963
.....								964
.....		5,792,983	2,578,000	3,000,000	114,422		67,842	965
.....		+64,561			+35,897		+28,802	966
.....		617,000	400,000	150,000	956		67,600	967
.....								968
.....								969
1,777	148,789	5,492,965	2,000,000	3,000,000	402,985			970
.....	32,631	+45,420			+45,420			971
.....	41,823	693,823	250,000	402,000	41,823			972
.....								973
.....								974
.....	373,760	3,319,140	1,440,600	1,500,000	378,540			975
.....	+88,807	+230,807	+134,500	+135,000	-37,693			976
.....	125,646	1,875,646	1,000,000	750,000	125,646			977
.....								978
.....	17,183	551,488	325,000	195,000	31,488			979
.....		+5,063						980
.....	156,640	907,008	357,900	475,000	74,108			981
.....	+4,540	+4,540			+4,540			982
.....								983
.....								984
.....	67,796	867,796	500,000	300,000	67,796			985
3	501,666	19,096,204	6,000,144	12,498,000	471,768			986
+3	-98,296	+181,024	1,559	+2,000	+183,183			987
.....								988
.....								989
.....								990
.....	951,610	17,829,784	8,000,000	7,910,000	1,719,784			991
-92,000	-20,752	-3,328		+61,000	-64,328			992
.....	18,468	1,358,468	625,000	615,000	18,468			993
.....								1189
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.....								1177
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.....								1179

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	Abbreviated name of road	ASSETS.					
		1	2	3	4	5	6
		Cost of road	Cost of equipment	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
994	Ripley & Mill Cr. Vy R. R. ¹						
996	Roanoke & Su. Ry. ¹						
999	Seaboard & Roanoke R. R.	2,517,810	288,554	248,897	1,006,439	381,623	37,503
		+124,484	+44,838		+28,057	-56,405	+20,343
1000	Roanoke & Tar Riv R. R.	266,119				1,255	
						+650	
1001	Car Cent R. R.	5,587,207	340,123			115,909	16,561
						+11,933	-5,546
1003	Ral. & Ang. Air Line R. R.	1,896,031	44,117				74,239
		+24,966	+12,567				+8,548
1005	Ral. & Gaston R. R.	1,542,414	79,541	907,791	857,974	859,393	44,303
		+19,820	+43,841		+10,105	+8,296	+12,006
1007	Durham & Nn Ry	416,121	25,014			13,012	
		+13,281				+1,708	
1008	Ga. Car. & Nn Ry (lessor)	5,038,729	134,715	10,000		1,102,332	
		+1,082,762	+1,320	+10,000		-1,086,212	
1003	Shen. Vy R. R. ¹						
1009	S. Atl. & Ohto R. R.	2,096,877	145,535			25,719	25,375
		+7,344	+23,296			+8,029	+25,375
1011	S. C. Ry.	12,876,529	(²)	75,000	351,798	153,379	33,716
1014	Suffolk & Car Ry	410,711	61,457		1,475	17,930	1,213
		+982	+1,104			-3,782	-481
1015	Suffolk Lnm. Co.'s R. R.						
1018	Vy R. R. (of Va.)	3,347,937	20,554	42,900		40,958	2,037
		-8,641		+42,900	-55,500	+19,732	-1,566
1020	W. Va. & Pittsb. R. R.	462,485	32,040	950,000	2,337	73,778	2,848
		-18,336	+5,900	-50,000	+1,537	+46,753	+2,848
1021	W. Va. Cent. & Pittsb. Ry	2,163,205	954,733			344,472	67,877
		+102,787	+199,361			+66,571	+22,732
1023	Wheel. Brg. & Term Ry	4,200,000					
1024	Wilm., Chadb. & Conw. R. R.	406,934	20,364			6,274	
		+186,737	+615			+2,374	
1025	Wilm., Onslow & E. Car. R. R. ¹	1,679,583	39,241			1,434	690
1027	Winifrede R. R.	146,962	73,393			4,149	
		+3,073	+8,088			+1,253	
1029	Ala. & Vicksb. Ry	2,007,893	(²)			62,721	28,304
		+101,671				+4,534	
1030	Ala. Gt. Sn. R. R.	14,767,290	(²)		1,000,000	240,940	118,872
		+102,838				-61,308	-12,148
1031	Ala. Midl. Ry. ¹	7,525,000	(²)			66,542	37,975
1037	Atl. & Wn. R. R. (of Fla.) ¹						
1038	Atlanta & W. Fl. R. R.	2,464,400	(²)			180,338	17,643
						-29,832	+16,845
1040	Birm. & Atl. R. R. ¹	1,420,089			100	37,708	3,043
1041	Birm., Selma & N. O. Ry. ¹						
1042	Birm., Sheff. & Tenn. Riv. Ry.	6,250,000				83,389	4,482
		+650,000				+34,601	-1,118
1046	Bruna. & Wn. R. R.	11,000,000	(²)			100,732	
						-3,092	
1052	Chatt. Sn. Ry	2,880,000	65,132				
		+2,880,000	+65,132				
1054	Ches. & Nashv Ry	1,926,136	33,195			18,029	
		+3,379				+8,106	
1057	Cin. & Green Riv Ry. ¹						

¹ Insufficient data for this Table.² See page 238, note 2; also page 239, No. 1000.³ Included in "cost of road."⁴ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁵ See page 172, note 10.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities) includ- ing miscel- laneous. Co's 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Co's 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					
Sinking fund and sundries.	Profit and loss.		Capital stock	Funded debt.	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.		Dollars	Dollars.	Dollars	Dollars	Dollars	
								994
								996
		4,528,680	1,302,900	1,575,604	30,792		1,619,373	999
		+181,327			+30,792		+150,534	1000
		267,375	5,150	200,000			2,225	
		+650					+650	
	90,070	6,184,749	1,200,000	4,700,000	284,749			1001
	-35,429	-19,064			-42,700	-61,770		
	188,268	2,297,628	873,600	1,000,000	364,028			1003
	-37,239	+6,842			+6,842			
	10,710	4,127,021	1,500,000	1,000,000	12,370		1,615,550	1005
	+10,710	+105,468			+11,579		+93,889	
		454,046	200,300	150,000	9,842		4,104	1007
	-9,840	+4,839			+734		+4,104	
		6,277,777	* 522,777	5,360,000	395,000			1008
	-279,798	-276,690	+16,277		-291,400			1009
	158,889	3,362,195	1,110,000	1,972,260	69,180			1009
	+111,112	+173,755		+18,760	-58,754			
	729,529	14,405,381	4,204,160	9,122,568	1,065,408	73,245		1011
		+335,007		+238,042	+107,655			
		588,784	400,000	140,000	19,990		28,788	1014
		+10,028			+2,268		+7,750	
								1015
	83,800	3,538,185	2,712,200	750,000	44,811			1018
	+17,018	+13,840			+13,840			
		7,464,351	3,400,000	4,000,000	37,564	15,732	11,054	1020
		+36,695		1,000	+31,685	+15,732	-9,922	
	1,422	9,487,571	* 8,000,000	2,635,000	348,962		* 503,609	1021
	-745	+410,642		+260,000	+92,103		+58,538	
	10,000	4,210,000	1,200,000	3,000,000		10,000		1023
	2,866	439,830	211,650	201,000	18,392		8,788	1024
	+2,866	+192,180	+108,825	+201,000	-126,527		+8,788	
	18,331	1,739,085	1,000,000	718,000	21,085			1025
		224,504	150,000		5,694		68,810	1029
		+13,313			+5,604		+7,620	
	10,601	3,114,217	700,000	2,189,218	94,100	23,848	50,609	1029
	7,618	+98,580		+58,000	+21,006	-329	+11,689	
	126,009	16,550,364	11,210,350	4,363,150	230,030	22,267	311,464	1030
	+126,009	+236,441		+208,987	+32,153	+1,013	+299,345	
	133,472	7,762,989	4,225,000	3,300,000	237,989			1031
								1037
		2,662,381	1,232,200	1,232,200	95,068		192,913	1038
		-18,195			+8,252		-21,445	
	4,873	1,465,808	1,000,000	400,000	68,609			1040
								1041
	240,390	6,641,887	3,375,000	3,238,626	328,281			1042
	+110,811	+1,067,921	+325,000	+588,626	+144,295			
	23,674	11,440,752	5,000,000	6,000,000	440,752			1046
	-14,015	+28,238			+39,238			
		2,946,132	1,440,000	1,505,132				1052
		+2,945,132	+1,440,000	+1,505,132				
		1,972,350	1,050,000		877,938		44,421	1054
	-1,081	+7,803			+3,538		+4,206	1057

* Excludes "equipment trust obligations" appearing in Table II.

* "Cash realized on amount issued." Amount outstanding is \$602,400, appearing in Table II.

* Includes \$5,011,000, apportioned "to other properties."

* Excludes 5,000 shares of company's own stock held in treasury at no fixed price, as an asset.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
1058	Cin., N. O. & Tex. Pac. Ry.	2,429,243	2,472,466			362,236	264,750
		+203,190	+67,318			+32,800	+60,119
1059	Cin. Sn. Ry.	18,469,420				72,411	
		+2,150				-1,080	
1062	Cola. Sn. Ry. ¹	2,392,500				2,289	
1063	Cov., Flemingsb. & Ashl. Ry. ²						
1068	E. & W. R. R. of Ala. ³	675,674	117,341			11,498	
		+204,220	+66,616			-135,697	
1069	E. Fla. & Atl. R. R.	216,661	10,000			754	
		+85,404	-25,503			+754	-39
1070	E. Tenn. & Wn. N. C. R. R.	766,317	74,264			3,345	1,328
		+1,049	+4,490			-1,610	
1071	E. Tenn., Va. & Ga. Ry.	83,007,745	(⁴)	829,492	9,808,571	1,117,901	547,922
		+2,897,226		+816,092	+221,128	-1,452,560	
1072	Knoxv. & Ohio R. R.	2,814,146	289,708		18,400	148,960	
		+12,102	+69,708			+83,971	
1074	Memph. & Charleston R. R.	9,129,466	1,725,780		14,803	391,317	104,659
		+84,831			+400	+33,945	+15,180
1075	En. Ky. Ry. ⁵	2,395,758				29,049	21,146
1076	Empire & Dublin R. R. ⁶						
1079	Fla. Cent. & Penin. R. R.	29,615,136	98,169			296,525	26,347
		+216,697	+75,801			+74,310	-18,847
1085	Georgia R. R.				3,333	98,580	107,027
						-65,462	+15,906
1086	Ga. R. R. & Bkg. Co.	4,310,700	1,119,300	755,900	1,370,900	205,069	
		+791				+12,971	
1087	Gainesv., Jeff. & Sn. R. R.	615,070	54,699			1,580	358
						-35	+139
1088	Un. Pt. & White Plains R. R.	66,187	5,800			19,348	50
		+3,841				-7,678	+6
1090	Ga. Midl. & Gulf R. R.	2,655,063	204,854			8,900	1,806
		+41,408	+72,729			-13,260	-2,317
1091	Ga. Sn. & Fla. R. R.	2,618,057	801,943			93,410	30,496
						+63,704	+18,067
1096	Gulf & Chic. R. R. ⁶	236,000	14,000				
1099	Ill. Cent. R. R.	39,108,145	(⁴)	23,181,280	11,078,786	3,154,468	958,214
		+2,563,246		-1,842,475	+3,525,735	+1,041,705	-65,112
1100	Cant., Aberd. & Nashv. R. R.	2,365,507	169,153				
		+731					
1101	Chic. St. L. & N. O. R. R.	31,535,114	(⁴)				
		+277,583					
1102	Yazoo & Miss. Vy. R. R.	2,702,819	362,165			3,134	
		+4,708		-43,000		+2,355	
1103	Jacksonv. & Atl. R. R.	155,126	26,198			4,456	277
		+4,730				+3,491	-3,121
1105	Jacksonv., St. Aug. & Hal. Riv. Ry.	1,205,441	140,294			364,482	5,771
		+21,763	+2,851			+86,556	+3,145
1106	St. Aug. & Hal. Riv. Ry.	385,134	20,219				
		+4,761				-7,054	
1107	St. Johns & Hal. Riv. Ry.	495,430	43,302				
		+5,619	+15			-25,514	
1108	Jacksonv., Tampa & Key W. Ry.	5,226,000	313,119	2,694,852	900,000	2,883,745	39,283
		+975,080	+59,016	+2,694,852	+900,000	+2,375,026	-5,264

¹ See page 180, note 6.² Insufficient data for this Table.³ "Covers operations under the receivership only."⁴ Included in "cost of road."⁵ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁶ Insufficient data for this Table. See page 182, note 1.

THE YEAR ENDING JUNE 30, 1890—Continued.

as compared with June 30, 1890]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities) includ- ing miscel- laneous. Cols. 1+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
63,705		5,642,340	3,000,000	7,948	655,000	519	1,228,680	1058
+ 885		+ 368,865		—16,205	—2,529		+ 221,800	
		21,120,789		* 18,300,000	2,820,769			1059
		+ 2,781						
	27,497	2,422,286	1,305,000	1,067,500	29,780			1062
								1063
		804,513			780,532		23,981	
		+ 135,139			+ 128,271		+ 6,868	1068
	5,432	232,847	84,300	129,701	18,847			
	7,220	+ 53,398	—15,700	+ 69,701	604			1069
	63,815	399,069	501,900	250,000	147,169			
	+ 14,179	+ 18,078			+ 18,078			1070
		97,087,704	57,000,000	38,960,000	2,222,541	334,500	656,419	1071
		+ 3,274,237		+ 1,720,000	+ 1,685,068	+ 133,333	—278,468	
		3,283,855	1,122,200	2,000,000			181,655	1072
	4,125	+ 181,655					+ 161,655	
	57,332	11,455,964	5,312,725	5,636,981	506,257			1074
—2,483	—96,164	+ 35,710		—30,994	+ 72,130			
10,220	258,666	3,554,216	3,477,300		73,318			1075
								1076
106,679		30,202,855	26,082,000	3,307,071	383,080		158,905	
+ 140,372		+ 488,340		+ 134,362	+ 121,997		+ 114,484	1079
	385,801	963,151			835,273			
	—118,679	170,873						1085
		7,797,741	4,200,000	2,500,000	118,734		979,007	
		+ 13,587			+ 1,335		+ 12,253	1086
	196,115	869,134	260,338	360,000	247,126	1,313		
	+ 14,346	+ 14,450			+ 14,311			1087
	5,541	116,926	32,500	84,000	376			
	+ 3,853	+ 21			+ 15			1088
1	122,308	2,092,933	1,245,000	1,852,401	89,262	6,270		
+ 1	+ 19,295	+ 117,857	+ 20,000	+ 59,901	+ 31,686	+ 6,270		1090
55,598	62,422	3,777,233		3,420,000	250,234			
+ 55,590	112,746	+ 28,822			+ 32,331			1001
150,004		400,004	400,000					1096
302,421		118,505,819	* 55,000,000	* 52,735,000	5,115,936		4,754,892	1099
+ 19,729		+ 5,891,774	+ 5,000,000	+ 73,000	+ 1,068,886		+ 49,889	
400	255,471	2,780,531	789,400	* 1,750,000	270,731			1100
+ 400	+ 39,983	+ 41,065	+ 40,300		+ 816			
		34,180,793	10,000,000	23,967,000	213,793			1101
		+ 321,620		+ 123,000	+ 196,620			
	335,218	3,403,336	583,600	* 2,800,000	19,736			1102
+ 36,277		+ 340	+ 83,100		—82,760			
		196,056	82,000	32,000	63,817		8,239	1103
		+ 5,099			+ 293		+ 4,806	
	106,136	1,621,124	200,000	1,000,000	587,631	33,492		1105
+ 34,740		+ 149,054			+ 148,472	+ 581		
27,221		432,574		360,000	69,149	3,425		1106
+ 7,210		+ 4,917			+ 2,518	+ 2,399		
36,009		574,742		390,000	183,560	1,173		1107
—2,250	+ 21,680	450			+ 1,739	—2,189		
		12,063,442	3,010,000	7,720,290	1,846,910		44,417	1108
		+ 7,544,147	+ 400,000	+ 6,118,290	+ 1,452,245		—333,373	

* Interest on rolling stock notes not yet payable.

† Excludes bonds refunded by city of Cincinnati, \$310,000.

‡ Includes \$10,000,000, "capital stock" of the Chic., St. L. & N. O. R. R., appearing separately also against that road and excluded from Table II.

§ Includes \$23,967,000, "bonds" of the Chic., St. L. & N. O. R. R., appearing separately also against that road and excluded from Table II.

¶ See page 280, note 8.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stock of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Jacksonv., Tampa & Key W. Ry. — Contd.						
1109	Fla. Sn. Ry. ¹	9,714	10,125			93,184	20,653
		+9,345	+10,125			+56,191	+2,704
1110	St. Johns & L. Eustis Ry.	301					
		-66					
1111	Fla. Sn. Ry. (Charl. Harb. Div.) ..	44,163				17,648	192
		+44,163				+11,233	-619
1511	Kans. Cy., Ft. Scott & Memph. R. R. ² ..						
1113	Kans. Cy., Memph. & Birm. R. R.	12,675,431	1,347,051	50,000		180,755	54,018
		+38,094	+189,499			-52,501	+11,052
1115	Ky. Midl. Ry. ³						
1122	Louisv. & Nashv. R. R.	88,157,237	(⁴)	4,751,086	4,721,888	6,909,081	1,482,595
		+10,367,082		-998,766	+2,497,054	+882,787	+1,482,595
1123	Ala. Minl. R. R. ⁵						
1124	Birm. Minl. R. R.	5,614,400	693,138				
		+552,400	+96,949				
1125	Elkton & Guthrie R. R.	72,967					
		+595					
1126	Glasgow R. R. ³						
1127	Hend. Brg. Co.	2,114,712				306,477	
		+11,713				-15,510	
1128	Ky. Cent. Ry. ⁶						
1130	Louisv. Ry. Tr. Co.	364,673					
		+7,880					
1131	Mammoth Cave R. R. ³ ..						
1132	Mobile & Montg. Ry.	3,911,188					
		+32,551					
1133	Nashv. & Dec. R. R.	3,907,171	190,844	7,800	25,770	18,551	
						+1,517	
1134	Nashv., Flor. & Sheff. Ry.	2,199,920	223,400				
		+29,891					
1135	Newpt. & Cin. Brg. Co.	3,217,260				185,321	
						+37,095	
1136	Nn. Div. Cumb. & Ohio R. R. ³						
1137	Owensboro & Nashv. Ry.	2,064,688	(⁴)			97,121	
		+12,070				+14,031	
1138	Pensacola & Atl. R. R. ³ ..						
1139	Shelby R. R. ³						
1140	S. & N. Ala. R. R.	11,463,066		297,774		74,869	
		+123,311				-593	
1141	Sn. Div. Cumb. & Ohio R. R. ³						
1143	Louisv., N. O. & Tex. Ry.	42,097,648	(⁴)			1,640,277	217,470
		+3,321,955				+295,339	-79,213
1148	Mari. & N. Ga. Ry.	9,588,385	210,717		100	303,828	8,087
						+12,613	+17
1155	Mobile & Birm. Ry.	6,500,529	105,508	400,000	50	54,741	12,843
		+54,677	-120	+400,000		-6,047	+8,344
1156	Mobile & Ohio R. R.	21,783,568	(⁴)	^a 275,000 ^b	2,482,050	270,785	210,176
		+101,791		-311,710	+38,075	-40,554	-16,588
1157	Mobile & Spring. H. R. R.	182,925	(⁴)		600		
		+4,492			+600		

¹ Covers operations under receivership only. ² Inserted to show proper relation of road following³ Insufficient data for this Table.⁴ Included in "cost of road."⁵ Insufficient data for this Table. See page 184, note 5.⁶ Insufficient data for this Table. See page 184, note 7.^a "Cost of bridge."^b Includes \$274,000 bonds of this company owned.^c Includes \$2,443,400 stocks of this company owned.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.			LIABILITIES.					
Sinking fund and sundries.	Profit and loss.	Total assets (or liabilities) including miscellaneous.	Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	
		Or 2+3+4+5+6+7+8+9+ Miscellaneous.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	.....	131 676	.....	.....	55 412	.....	46 930	1109
.....	.....	+ 74 365	.....	.....	+ 30 035	.....	+ 40 607	1110
.....	5,127	5 429	.....	.....	.....	.....	.....	1111
.....	4,374	4 608	.....	.....	.....	.....	29 453	1511
.....	.....	62 003	.....	.....	24 737	.....	.....	1113
.....	7,009	+ 47 750	.....	.....	+ 11 422	.....	+ 29 453	1115
.....	182,196	14,489 451	5,956 000	8 083,000	310,809	139,642	.....	1122
.....	+ 176,065	+ 362 209	.....	+ 191,000	+ 166,434	+ 4 775	.....	1123
1 506,435	.....	123,304 959	47,893,820	66 722,660	7,875,139	.....	707 160	1124
1 196,062	1 255,483	+ 13,549,718	+ 904,800	+ 10,545,000	+ 3,763,608	.....	+ 707,160	1125
.....	50,000	4 357,538	2,427 000	3,929,000	918	.....	.....	1126
.....	.....	+ 649,349	+ 440,000	+ 209,000	+ 349	.....	.....	1127
.....	439	73 406	47 372	25,000	1 034	.....	.....	1128
.....	379	+ 216	.....	.....	+ 216	.....	.....	1129
2 142,467	.....	3,563,656	1,000,000	2,000,000	125 601	.....	438,054	1130
+ 38,360	.....	+ 34,503	.....	.....	8,837	.....	+ 43,400	1131
35,410	.....	400,083	100,000	288,000	.....	.....	.....	1132
- 7,880	.....	.....	.....	.....	.....	.....	.....	1133
.....	.....	8 603,630	3 022 518	2,948,000	312 015	.....	319 487	1134
.....	.....	+ 12 503	.....	.....	+ 30 709	.....	+ 1 844	1135
467,566	.....	4 619 053	2,246 582	2,100,000	106 605	.....	166 465	1136
+ 43,504	.....	+ 45,326	+ 19,000	.....	+ 26 442	.....	406	1137
6,573	330,098	2 750 001	708 585	1,920,000	131 406	.....	.....	1138
.....	+ 76,921	+ 106 115	.....	.....	+ 100 115	.....	.....	1139
.....	.....	3 402 781	2,124,500	1,100,000	168 805	.....	9 276	1140
.....	.....	+ 37 095	.....	.....	+ 126,994	.....	69,906	1141
.....	151 482	2,362 036	1 156,518	1,200,000	5,518	.....	.....	1142
- 28,101	.....	.....	.....	.....	.....	.....	.....	1143
.....	.....	.....	.....	.....	.....	.....	.....	1144
1 589,553	1,774,748	14,200,032	3 481 400	9,858 920	850,457	.....	.....	1145
+ 131,646	+ 32,386	+ 286,752	+ 4,500	.....	+ 282 252	.....	.....	1146
.....	.....	43,955 395	5 000 000	35 230,000	2,226 397	215,094	1,277,905	1147
.....	571 773	+ 8 538 081	.....	+ 2,561,000	+ 598 098	+ 27 881	+ 351,103	1148
.....	+ 261,440	10,682 888	5 500 000	4,303 051	879 207	.....	.....	1149
.....	.....	+ 2,740,408	+ 2 115,375	+ 419,652	+ 205 781	.....	.....	1150
.....	595,029	7 609,300	3,000,000	4 4 500 000	169 300	.....	.....	1151
.....	+ 358,710	+ 815,570	.....	+ 1,500,000	684 430	.....	.....	1152
1 230,000	.....	27,442 371	7,880,000	18 230,652	682 031	147,800	695,237	1153
+ 193,000	.....	- 21,201	.....	+ 185,855	175,910	+ 112,860	144,065	1154
824	1,472	185,821	100,000	8,000	77,821	.....	.....	1155
- 91	+ 1,472	+ 6,666	.....	.....	+ 6,947	.....	- 281	1156

1 "Sinking fund."

2 Includes "sinking fund," \$142,360.

3 Includes "sinking fund," \$467 554.

4 Includes \$400,000, "bonds" of this company held in treasury and not appearing in Table II.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

1	2	3	4	5	6	7
No	Abbreviated name of road	ASSETS.				
		Cost of road	Cost of equipment	Bonds of other companies owned	Stocks of other companies owned.	Cash and current assets.
						Materials and supplies.
		Dollars.	Dollars	Dollars.	Dollars.	Dollars.
1158	Nashv & Knoxville R. R. ¹					
1160	Nashv., Chatt. & St. L. Ry	23,174,713	(²)	573,870	321,588	809,352
		+1,937,870		+500,000		+224,915
1162	N O. & N En R. R. . . .	10,742,892	(³)			178,251
		+74,133				48,058
1163	Newpt. News & Miss. Vy. Co. ³					
1164	Cbes., Ohio & S. Wn. R. R.	20,045,526	1,737,301	222,000	148,750	357,064
		-36,912	+74,400			+319,414
1165	Elizabethht., Lex & Big Sandy R. R.	7,314,212	639,525		1,000	43,120
		+20,890	+4,806			20,794
1166	Hodgsonv. & Eliza-berht Ry.	205,709	8,750			6,671
		+243				+1,583
1167	Ky & S Atl Ry. . . .	255,033	(²)			11,928
		+637				+1,820
1168	Ohio & Big Sandy R. R.	1,162,771	(²)			13,772
		+148,155				+13,772
1170	Troy & Tiptonv. R. R.	92,558				
		+147				
1172	Ohio Vy. Ry. . . .	4,417,500	173,034			29,366
		8,657	4,911		-1,935	8,368
1174	Owensboro, Falls of Rough & Green Riv R. R. ⁴	365,000	35,000			
962	Rich & Danv R. R. ⁴					
1183	Atlanta & Chari. Air Line R. R. ⁶					
1184	Roswell R. R. . . .	81,290				3,085
						+3,085
1185	Elberton Air Line R. R.	361,354				21,146
						+8,545
1186	Hurtwell R. R. . . .	42,600				870
						+870
1187	Lawrencev. Beh. R. R.	83,640				
1188	N. En R. R. (of Ga.) ¹					
1189	Cent. R. R. & Bkg. Co. of Ga. ¹					
1191	Eatonton Brh. R. R. ⁴	250,000				800
1190	Ga. Pac Ry	28,615,017	(²)			122,391
		+1,891,753				924,952
1202	Rockwood & Tenn. Riv. Ry. ¹					
1203	Rome R. R. of Ga. ⁴	273,140	17,805			12,365
1205	St. Aug. & S. R. Ry. ¹					
1206	St Cloud Sugar Belt Ry. ¹	258,457	16,397			1,031
		+1,139	+8,863			-304
1207	Salt Spgs. & Bowden Lithia R. R. ⁷	7,300	4,875			
1208	Sandersv. & Tennille R. R.	19,550	7,000		800	-622
						504,421
1210	Sav., Fla. & Wn. Ry. . . .	13,663,441	(²)			120,025
		+197,910				+133,425

¹ Insufficient data for this Table.² Included in "cost of road."³ Report not filed; inserted to show proper relation of six roads following.⁴ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁵ Inserted to show proper relation of nine roads following.⁶ Inserted to show proper relation of road following.⁷ No "increase" or "decrease" as compared with June 30, 1890.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities) including miscellaneous	LIABILITIES.					No.
Sinking fund and sundries	Profit and loss.		Capital stock.	Funded debt	Current liabilities	Accrued interest on funded debt not yet payable	Profit and loss.	
Dollars	Dollars.	Dollars.	Dollars.	Dollars	Dollars	Dollars	Dollars.	
		25,287,447	5,068,613	12,804,000	2,012,002	25,024	751,401	1156
		+2,852,279		+397,000	+1,977,867	+12,046	288,162	1160
2,049,174		13,025,333	5,000,000	6,120,000	815,003	16,800		1162
+94,394		+110,165		+120,000	+33,602	+1,800		1163
163,940	180,030	22,803,612	9,726,600	11,340,461	3,470,575	266,025		1164
+13,527	+39,677	+409,541		+139,225	+263,742	+6,575		
		7,997,857	3,510,700	7,295,000	787,914	65,640	442,572	1165
		+4,792	55,572	5,000	+111,259		+45,804	
17,935		299,125	123,500	150,000	22,500	3,125		1166
+5,073		+7,500			+7,500			
		208,261	150,000		102,911		15,680	1167
		+1,028			-2,124		+5,152	
		1,178,600	994,000		143,453		41,550	1168
		+1,101,373	+994,000	+140,197			+37,135	
14,453		107,011	46,000	40,000	14,001	920		1170
+5,070		+5,217			+5,217			
		4,710,618	2,162,000	2,237,576	60,016		220,406	1172
		+48,904		38,445	100,743		+188,486	
7,705		980,234	400,000	578,520			7,705	1174
								1182
								1183
	5,149	90,130	40,000	35,000	15,130			1184
	7,153	3,469			3,469			
		384,501	195,900	150,000	125		38,476	1185
		+8,545					+8,545	
14,585		58,000	21,000	20,000	17,000			1186
1,434		504			504			
19,009		102,640	45,000	30,000	27,040			1187
3,960		3,960			3,960			1188
								1189
747		251,356	167,000		300		1,056	1191
198,802	1,346,480	30,182,770	8,555,000	18,295,594	2,058,859			1199
+59,522	+1,082,584	+2,104,907		+525,527	+1,475,380			1202
		313,973	250,844		10,913		52,217	1203
								1205
	50,612	327,105	120,000	120,000	85,805	1,800		1206
	+16,829	+26,524			+26,524			
		12,175	10,000				2,175	1207
	1,387	28,837	12,400	7,454	1,387	177		1208
	+1,387	+765			+1,387		622	
		14,293,887	6,793,000	6,790,400	322,905		386,682	1210
		+289,168	+196,800		200,273		+292,841	

¹ "Sinking fund."

² Includes "deferred payments—interest" on "equipment trust obligations."

TABLE VI.—GENERAL BALANCE SHEET FOR

(Showing increase (+) or decrease (—))

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equip- ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1213	S. Fla. R. R.	5,580,548 +545,431	(¹)	* 57,000 +57,000	* 15,200 +15,200	89,674 +30,797	47,427 —18,857
1224	Tenn. Midl. R. R.	6,834,138 +35,182	192,273 +798			21,804 —39,362	7,300 —5,628
1225	Tuskegee R. R. ⁴						
1229	Wn. Ry. of Ala.	4,543,000	(¹)			204,793 16,002	52,121 +8,157
1233	Abbotsf. & N. Ea. R. R.	232,000	(¹)			3,900 +1,836	
1234	Atch., Top. & S. Fé R. R. ⁴	270,792,542	(¹)	2,399,126	22,919,689	10,030,024	878,436
1236	Belt Ry. of Chic.	351,252 +93,633	170,102 +16,100			227,587 —15,563	
1237	Black H. & Ft. Pierre R. R. ⁴						
1239	Burl. & N. Wn. Ry.	337,868 +120	84,378 +20,620		100	53,867 +5,825	11,202 +4,273
1239	Burl. & Wn. Ry.	1,851,632 +1,115	119,217 +26,645			10,271 +3,151	
1240	Burl. Cedar Rap. & Nn. Ry.	20,173,522 +50,615	3,549,461 +60,249		1,735,000	480,321 +115,387	184,312 +11,489
1241	Cedar Rap. & Clinton Ry. ⁴						
1242	Cedar Rap., Io. Falls & N. Wn. Ry.	5,478,210 +20,736	800,380				
1243	Chic. Deoa. & Minn. Ry. ⁴						
1245	Io. Cy. & Wn. Ry. ⁴						
1250	Cherry Vy. R. R.	42,916	13,594				
1251	Chic. & Alt. R. R.	31,178,922 +255	(¹)	3,380,586 —5,518	498,780 +6,610	1,358,008 —339,641	420,300
1252	Joliet & Chic. R. R. ⁴	2,000,000					
1253	Kans. Cy., St. L. & Chic. R. R. ⁴	5,021,700					
1254	La. & Mo. Riv. R. R.	5,198,700					
1255	Miss. Riv. Brg. Co.	1,000,000					
1256	Chic. & Calumet Term. Ry.	8,720,588	(¹)		5,545	54,675 +3,800	22,952 —3,748
1257	Chic. & En. Ill. R. R.	24,784,758 +753,452	(¹)		9,292,999 +1,707,864	727,676 +282,416	124,789 +11,902
1259	Evansv., T. Haute & Chic. Ry.	1,829,651				18,300 +18,200	
1260	Ind. Black Coal R. R.	225,000					
1261	Chic. & Io. R. R.	3,758,283	200,875	11,040		73,452 +9,540	
1263	Chic. & N. Wn. Ry.	150,610,751 +3,682,261	(¹)	1,316,647 +1,276,008	12,074,174 +27,360	3,298,380 +801,034	1,950,532 —120,785
1267	Sioux Cy. & Pac. R. R.	5,021,329 +20,654	(¹)			287,345 +47,273	70,819
1268	Chic. & Ohio Riv. R. R.	1,274,505 +12,831	22,250			4,294 —659	2,240 +988
1270	Chic. & Wn. Ind. R. R.	15,844,118 +632,663	256,550 —16,100			964,618 +284,228	89,187 +12,853

¹ Included in "cost of road."² Stocks of this company owned.³ On account of consolidation of subsidiary lines it is impracticable to show "increase" or "decrease" as compared with June 30, 1890.⁴ No "increase" or "decrease" as compared with June 30, 1890.⁵ Bonds of this company owned.⁶ Insufficient data for this Table.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS		LIABILITIES						No.
Sinking fund and sundries.	Profit and loss.	Total assets (or liabilities) including miscellaneous	Capital stock	Funded debt.	Current liabilities	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars.	Dollars	Dollars	Dollars.	Dollars.	Dollars	Dollars	Dollars	
.....	1,059,785	6,844,858	2,000,000	2,364,000	2,390,958	.....	.....	1213
.....	+236,337	+868,909	+15,200	+57,000	+796,709	.....	.....	1224
.....	114,232	7,169,827	3,146,000	3,668,000	219,403	21,700	.....	1225
.....	+20,073	+20,085	+2,000	.....	+97,322	.....	.....	1229
.....	.....	4,799,914	3,000,000	1,543,000	168,771	.....	88,143	1233
.....	.....	4,845	.....	.....	46,998	.....	+40,152	1234
.....	.....	235,900	120,000	112,000	.....	.....	3,900	1236
.....	.....	+1,836	.....	.....	.....	.....	.....	1237
151,938	.....	502,427,516	102,000,000	216,959,918	10,150,214	1,609,016	2,261,095	1238
.....	664,354	1,413,274	1,200,000	.....	219,273	.....	.....	1239
.....	+168,086	+262,235	+1,000,000	.....	737,765	.....	.....	1240
.....	.....	.....	.....	.....	.....	.....	.....	1241
.....	.....	590,443	156,900	220,000	174,888	.....	.....	1242
.....	.....	+34,127	.....	.....	+34,127	.....	.....	1243
.....	.....	1,787,884	856,802	571,201	351,247	.....	.....	1244
.....	.....	+72,115	.....	.....	+72,045	.....	.....	1245
163,732	.....	26,531,803	7,235,000	14,964,000	486,930	.....	612,026	1246
+15,414	.....	+254,062	.....	.....	+93,114	.....	+100,948	1247
.....	.....	.....	.....	.....	.....	.....	.....	1248
.....	974,668	7,253,258	605,000	6,127,000	521,258	.....	.....	1249
.....	+200,016	+235,752	.....	.....	+135,752	.....	.....	1250
.....	.....	.....	.....	.....	.....	.....	.....	1251
.....	.....	56,510	56,510	.....	.....	.....	.....	1252
119,871	.....	37,019,448	17,594,500	12,472,950	890,577	85,182	2,203,142	1253
.....	.....	-232,816	.....	-136,000	-112,223	573	49,363	1254
.....	.....	2,000,000	1,500,000	.....	.....	.....	.....	1255
.....	.....	5,021,700	2,021,700	3,000,000	.....	.....	.....	1256
.....	126,387	5,325,087	3,611,700	1,646,000	67,387	.....	.....	1257
.....	+5,856	+5,855	.....	.....	+5,855	.....	.....	1258
86,000	.....	1,088,000	300,000	614,000	.....	.....	.....	1259
+12,000	.....	+12,000	.....	12,000	.....	.....	.....	1260
2,826	82,204	6,888,609	5,000,000	1,752,000	129,309	7,300	.....	1261
+2,628	+75,810	+79,052	.....	.....	+79,052	.....	.....	1262
241,739	.....	29,510,796	12,576,700	14,832,000	548,413	92,659	1,339,624	1263
+39,685	.....	+1,972,339	+913,700	+550,000	+193,532	+4,207	+278,242	1264
760	.....	1,918,611	581,950	1,250,000	16,220	.....	70,441	1265
.....	.....	+16,200	.....	.....	+16,220	.....	.....	1266
27,684	.....	254,079	75,000	150,000	61	.....	29,028	1267
+5,000	.....	+3,110	.....	.....	.....	.....	+3,110	1268
.....	.....	4,132,630	1,428,000	2,150,000	199,012	.....	355,618	1269
.....	.....	+9,540	.....	.....	-31,520	.....	+41,080	1270
5,611,441	.....	197,993,834	66,522,821	112,570,500	2,550,446	1,377,818	9,140,968	1271
+863,471	.....	+9,002,052	-10,000	+7,685,000	-224,642	+104,603	+1,636,550	1272
.....	1,443,442	7,676,376	2,068,400	3,256,320	102,807	.....	.....	1273
.....	+2,789	+97,786	.....	.....	+86	.....	.....	1274
.....	25,842	1,362,359	438,800	901,528	18,698	1,108	.....	1275
.....	-4,140	+42,553	.....	+33,228	+9,782	1,392	.....	1276
50,400	.....	17,184,874	5,000,000	8,976,667	339,754	57,908	639,504	1277
+50,400	.....	+385,687	.....	+384,000	+206,079	+4,475	354,994	1278

* Private road; no "stock" issued; \$66,510 is amount invested in property.

* Includes "sinking fund," \$80,806.

* Excluded from Table II, being covered by "bonds" of Chic. & Alt. R. R.

* "Sinking fund."

* Includes \$250,000, apportioned "to other properties," not in Table II.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (-)]

No.	Abbreviated name of road	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1271	Chic., Burl. & Kans. Cy Ry	8,821,855	161,877	790	68,616	42,117	
		+3,057	700		+39,777	+18,968	
1272	Chic., Burl. & Na. R. R of Wis. & Minn.	21,024,392	(¹)		7,500	631,998	56,829
		+885				+92,311	-21,296
1274	Chic., Burl. & Quin. R. R.	185,829,309	(¹)	6,260,900	10,623,198	4,837,778	1,606,165
		+7,948,827		+4,873,949	+1,002,300	-47,070	+209,250
1275	Quin. Alt. & St. L. R. R. ²	1,810,000					
1276	Kans. Cy., St. Joe. & Conn. Bluffs R. R.	11,477,213	1,479,378		241,000	438,805	93,285
		+76,852	+8,186		-839	-67,830	+58,793
1278	Chic. Ft. Mill & Des M Ry	40,000	(¹)			6,186	
1279	Chic., Io. & Dak. Ry	391,250	30,021			1,753	730
		+7,174				-1,190	+730
1280	Chic., Kans. Cy. & Tex. Ry	817,050	50,000		500,000	11,300	
		+73,204	+23,800			-17,986	
1281	Chic., Milw. & St. P. Ry.	189,624,728	(¹)	514,640	6,849,330	11,745,219	2,313,223
		+3,993,427		+6,190	+6,097,650	+4,693,007	-94,140
1282	Wis. Midl. R. R. ³	81,263,899	13,476,383	5,910,162	2,845,941	1,213,189	915,512
1283	Chic., Rock I. & Pac. Ry	+23,678,372	+623,078	-2,882	+44,963	-68,509	+122,811
1284	Des M. & Ft. Dodge R. R.	8,589,817	(¹)			150,303	
		+21,135				-2,000	
1285	Keokuk & Des M. Ry.	6,702,641				23,800	
		17,612				+17,495	
1286	Peoria & Bureau Vy. R. R.	1,560,600				6,552	
						+3,928	
1287	Chic., St. P. & Kans. Cy Ry.	42,898,883	3,541,542		94,300	446,708	97,900
		+755,093	+1,524,539		+37,300	-194,626	-22,017
1288	Leav. & St. Joe. Ry. ⁴	500,000					
1289	Chic., St. P., Minneap. & Om. Ry.	58,491,232	(¹)	100,000 ⁵	4,340,487	2,040,430	748,891
		+1,783,729		+51,000		-763,848	+46,134
1293	Menomonic Ry	129,500	(¹)				
1294	Chippewa Riv. & Menomonic Ry.	149,262	37,204			58,761	
		-76,629	+6,175			+58,761	
724	Clev., Cin., Chic. & St. L. Ry. ⁶						
		682,238				7,431	
1295	Kank. & Solecia R. R.					+6,100	
1298	Cracked Ck. R. R. & Coal Co.	59,815	22,310			2,867	
1299	Web. Cy. & S. Wn. Ry. ⁷						
1301	Des M. & Kans. Cy. Ry.	1,238,049	115,771			31,600	1,227
		+153,956	+7,353			+12,442	+233
1302	Des M. & Na. Ry.	1,580,204	(¹)			31,976	1,223
		+6,504				+6,681	+1,223
1304	Duluth & Iron Range R. R.	7,853,633	1,031,946	167,000		191,026	60,148
		+35,592	-640	+167,000		-135,875	-27,650
1305	Duluth & Winnipeg R. R. ⁸						
1306	Duluth Belt Line Ry	65,465	25,000			5,671	3,000
		+22,388	+25,000			-30,588	+3,000
1307	Duluth, Red Wing & Sn. R. R. ⁹						

¹ Included in "cost of road."² No "increase" or "decrease" as compared with June 30, 1900.³ Insufficient data for this Table.⁴ Includes \$4,230,787, stock of this company held in treasury.⁵ Inserted to show proper relation of road following.⁶ Insufficient data for this Table. Road under construction."

STATISTICS OF RAILWAYS IN THE UNITED STATES. 603

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8		9	10	11	12	13	14	15	No
ASSETS.			Total assets (or Liabilities), including miscel- laneous.						
Sinking fund and sundries.	Profit and loss		Capital stock	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable	Profit and loss		
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.		
4,010		0,100,214	8,000,000		8,000,744				1271
+ 3,819		19,301			251,861				1272
63,590	622,278	22,584,089	9,289,500	12,800,500	401,141				1274
	43,677	28,331			28,331				1275
13,964,801		224,489,217	76,394,505	114,668,482	3,848,683	170,156	9,226,087		1276
+ 922,112		+ 11,907,926		+ 8,340,194	280,834	+ 170,176	862,561		1277
		1,810,000	970,100	640,000					1278
33,296		13,795,714	5,025,574	5,587,016	380,965		1,883,053		1279
+ 19,257		+ 110,980	+ 21,000	21,000	9,642		+ 115,919		1280
		46,186	40,000		1,732		4,454		1281
	64,562	474,520	245,200	397,000	32,120				1282
24,989	+ 21,189	2,914			+ 2,914				1283
		1,408,574	472,000	425,000	20,024	2,125	480,228		1284
		+ 70,008	+ 72,000	+ 25,000	7,104	3,125	27,180		1285
		2,102,441	68,226,161	129,797,000	9,735,634	106,003	3,094,853		1286
		14,696,140	+ 6,517,300	+ 4,104,000	+ 3,490,118	616	+ 675,338		1287
									1288
+ 133,000	426,561	169,581,184	46,156,000	+ 51,152,000	+ 810,184				1289
+ 133,000	+ 28,613	+ 2,340,808		+ 415,000	+ 1,925,808				1290
		8,742,180	5,041,280	3,072,000	16,465		497,436		1291
		+ 19,135			11,990		+ 31,134		1292
	146,498	6,875,000	4,125,000	2,750,000					1293
+ 117									1294
		1,573,152	1,500,000				72,152		1295
		+ 3,928					+ 3,928		1296
		54,776,621	14,892,900	32,515,209	947,311	3,200	1,141,890		1297
		+ 8,458,365		+ 2,400,459	+ 122,582	+ 1,280	+ 534,944		1298
		5,000,000	500,000						1299
		65,781,940	34,050,127	21,742,800	869,324	191,446	4,744,328		1300
		+ 1,115,515		+ 346,000	+ 24,294	+ 5,083	+ 662,323		1301
	80,947	210,447	79,500	50,000					1302
+ 8,545		+ 8,545							1303
		245,247			95,677		149,570		1304
		- 14,604			+ 73,573		- 87,267		1305
									1306
	321,350	1,011,000	10,000	650,000	351,000				1307
+ 52,894		+ 39,000			+ 39,000				1308
		227,867	+ 225,000				2,867		1309
									1310
		1,387,636	800,000		509,833		17,804		1311
	- 7,557	+ 166,527			+ 148,723		+ 17,804		1312
744	20,261	1,534,409	832,700	741,000	60,709				1313
+ 744	+ 11,312	+ 26,464			+ 26,464				1314
		9,414,492	500,000	8,031,000	100,924	54,550	722,605		1315
		+ 56,304			- 210,218		+ 281,713		1316
									1317
42,826	5,209	160,411	138,500		1,667				1318
+ 25,061	+ 3,649	+ 25,110	+ 66,000		- 61,124				1319

1 "Sinking fund."

2 Includes \$3,228,000, apportioned "to other properties," and \$133,000 "sinking fund" bonds, not in Table II.

3 Includes \$110,000, apportioned "to other properties," not in Table II.

TABLE VI.—GENERAL BALANCE SHEET FOR

(Showing increase (+) or decrease (—))

No.	1 Abbreviated name of road	2	3	4	5	6	7
		ASSETS.					
		Cost of road	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars	Dollars	Dollars.	Dollars.	Dollars.
1308	Duluth, S. Shore & Atl. Ry	28,072,765	1,720,322	11,169,300	18,360	331,911	103,628
		+464,364	+117,151	+7,369,300	-44,908	+85,025	24,582
1309	Dead Riv R. R. ¹						
1310	Marq. Hough. & Onto R. R. ²						
1311	Marq. & Wn R. R. ³						
1313	E. St. L. Con. Ry	255,410	81,346				
		+80,457	+10,610				
1314	Elgin, Joliet & Ea. R.R.	10,889,630	643,575			207,238	18,281
		+3,740,032	+383,575			+35,697	-11,630
742	Evansv. & T. Haute R.R.						
1315	Peoria, Dec. & Evansv. Ry	12,862,223	809,075		250,000	170,912	10,806
		+61,661	22,691			+84,528	-4,231
1317	Fulton Co. N. G. Ry....	1,030,280	85,925			6,528	482
						+2,117	-86
1319	Gr. Tower & Carb. R. R.	79,326	38,940			38,612	1,861
		+2,501	+2,000			+30,800	+87
1320	Gr. Tower & Cape Gir R. R.	714,817					
		+882					
1321	Gt. Nn. Ry.....	419,250,000	65,360	1,392,700		13,233,424	457,920
			+25,797	+1,192,700		+9,914,057	+204,745
1322	St. P., Minneap. & Manit. Ry	71,336,502	7,705,327			170,235	
		+486,350				-278,650	
1323	Duluth, Watert. & Pac. Ry.	2,202,003					
		+94,473					
1324	Willmar & Sioux Falls Ry.	4,322,542					
		+184,305					
1325	Ea. Ry. Co. of Minn.	8,012,374	828,159	281,900	65,600	88,435	28,160
		+270,701	+2,811	+4,900	+100	-25,983	-23,870
1326	Duluth Term. Ry..	204,819				1,731	
		+25,846				-805	
1328	Green Bay, Win. & St. P. R. R.	15,008,432	894,155			54,160	148,904
						+21,424	54,983
1329	Green Bay, Stev. Pt. & Nn. R. R. ⁴	74,600				7,850	
1332	Hann. & St. Joe. R. R.	18,036,537	3,449,095	113,573	63,800	1,012,200	248,946
		+180,052	+7,080	+49,973	-21,433	347,484	+145,741
1333	Quin. R. R. Brg. Co.	1,800,150				91,890	
						-14,975	
1336	Humeston & Shen. R. R.	6,719,327	(⁵)			132,560	16,819
		+10				+8,079	+2,267
1099	Ill. Cent. R. R. ⁶						
1337	Chic. & Springf. R. R.	1,912,094					
		+902					
1338	Chic., Havana & Wn. R. R.	2,041,560		102,000			
		+570		-88,000			
1339	Chic., Mad. & Nn. R. R.	10,295,205			40,000	244,840	
		+171,982			+40,000	+96,524	
1340	Kauk. & S. Wn. R. R.	1,009,318	364,500			6,780	
		2,431					
1341	Rantoul R. R.	748,974		143,000			
		+800		-44,000			
1342	S. Chic. R. R.	235,079				9,450	
		+4,948				+5,508	

¹ Insufficient data for this Table.² Covered by figures of Duluth, S. Shore and Atl. R. R.³ Inserted to show proper relation of road following.⁴ Cost of properties and securities.⁵ "Increase" or decrease not obtainable, no items for 1890 being reported..⁶ Cost of bridge.⁷ Included in "cost of road."⁸ Inserted to show proper relation of eight roads following.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
	194, 623	48, 824, 549	22, 000, 000	20, 316, 753	6, 507, 796			1308
	—26, 089	+ 14, 235, 989		+ 12, 128, 282	+ 2, 107, 707			1309
								1310
								1311
	1, 676	342, 805	20, 000		322, 805			1313
	+ 1, 676	+ 98, 773			+ 135, 413		—36, 640	1313
		11, 758, 124	6, 000, 000	5, 479, 000	221, 321	45, 658	12, 145	1314
		+ 4, 147, 656	+ 2, 000, 000	+ 2, 052, 000	+ 74, 209	+ 17, 100	+ 4, 347	742
1 49, 875		13, 952, 896	8, 400, 000	2 4, 935, 996	422, 964	50, 833	143, 097	1315
+ 37, 606		+ 156, 873	+ 20, 000	+ 90, 996	+ 70, 783	—11, 379	—13, 527	1315
	317, 071	1, 440, 296	636, 416	484, 000	319, 880			1317
	+ 31, 076	+ 33, 105			+ 33, 105			1317
		156, 138	50, 000		45, 178		60, 960	1319
		+ 35, 487			—7, 008		+ 42, 496	1319
	45, 536	760, 353	350, 000	350, 000	60, 353			1320
	+ 24, 576	+ 25, 458			+ 25, 458			1320
		35, 375, 979	20, 000, 000		12, 416, 610		1, 402, 150	1321
		+ 12, 033, 269			+ 10, 777, 191		+ 988, 621	1321
		89, 109, 034	20, 000, 000	62, 825, 970	12, 943		1, 912, 829	1322
		+ 9, 905, 787		+ 10, 040, 970	—323, 682		—360, 964	1322
	206, 061	2, 408, 064	730, 000	1, 375, 000	296, 189	6, 875		1323
	7, 613	+ 102, 086			+ 102, 086			1323
	105, 373	4, 427, 916	1, 500, 000	2, 625, 000	289, 791	13, 125		1324
	—133, 384	+ 50, 921			+ 50, 921			1324
		9, 834, 252	5, 000, 000	3 4, 637, 000	73, 549	57, 963	58, 018	1325
	—164, 499	+ 1, 428		+ 137, 000	—201, 058	+ 1, 713	+ 58, 018	1325
		206, 550	50, 000	155, 000		1, 550		1326
		+ 25, 040		+ 55, 000	—28, 973	+ 1, 050	—2, 036	1326
501	284, 540	16, 171, 552	10, 000, 000	5, 661, 830	509, 722			1328
+ 501	+ 82, 073	+ 158, 561			+ 158, 561			1328
		81, 850	4, 500	70, 000	7, 350			1329
								1332
597, 439		23, 527, 750	14, 251, 724	8, 408, 000	236, 387			1332
+ 7, 287		—169, 788		+ 15, 000	—85, 789			1332
		1, 892, 030	1, 750, 000		87, 671		54, 359	1333
		—14, 975			+ 119		—15, 095	1333
		6, 869, 716	4, 026, 000	2, 684, 000	106, 030		48, 512	1336
		+ 10, 361			—2, 640		+ 13, 002	1099
		1, 912, 094	25, 000	4 1, 600, 000	287, 094			1337
		+ 902			+ 902			1337
	371, 352	2, 574, 912	25, 000	4 2, 500, 000	49, 912			1338
	+ 80, 003	—5, 421			—5, 421			1338
		10, 580, 045	50, 000	5 6, 870, 000	3, 660, 045			1339
		+ 308, 506			+ 308, 506			1339
		1, 440, 527	390, 000	4 968, 000	75, 738		6, 789	1340
		—2, 431			+ 1, 145		—3, 576	1340
	159, 574	1, 049, 549	25, 000	4 1, 000, 000	24, 549			1341
	+ 43, 077	—323			—323			1341
		244, 534	20, 000	200, 000			24, 535	1342
		+ 10, 515					+ 10, 515	1342

¹ Includes "sinking fund," \$27,360.
² Includes \$10,556, "outstanding interest" on "equipment trust obligations," not in Table II.
³ Includes \$1,220 apportioned "to other properties," not in Table II.
⁴ Excluded from Table II, being covered by the "funded debt" of the Ill. Cent. R. R.
⁵ Includes \$4,370,000 not appearing in Table II, being covered by "funded debt" of the Ill. Cent. R. R.

TABLE VI.—GENERAL BALANCE SHEET FOR

(Showing increase + or decrease (—))

1	2	3	4	5	6	7
No.	Abbreviated name of road	ASSETS.				
		Cost of road	Cost of equipment.	Bonds of other companies owned	Stocks of other companies owned	Cash and current assets.
		Dollars	Dollars	Dollars	Dollars	Dollars.
1343	Ill. Cent. R. R. Contd	16,978,349	(1)	532,283	6	37,590
	Dubuq. & Sioux Cy (	+274,848		9,210	—294	+19,938
1344	R. R.	3,171,700				
	Cedar Falls & Minn	19,551,848	207,352			155,544
1346	R. R. 2	+11,148	+95,758			+20,977
	Io. Cent. Ry.	1,191,000				
1347	Keithsburg Brg Co					
1348	Peoria Term. Ry. 1					
1349	Albia & Centerv. R. R	400,000				3,974
		+400,000				+3,974
1350	Io. No. Ry.	140,000				
1356	Keok & Ham Brg Co. 2	2,000,000				111,422
1357	Keok & Wn. R. R. .	4,205,069	78,569		3,000	37,441
		+65	2,520		+3,000	+7,401
1359	Mason Cy & Ft Dodge	2,372,227	15,883			7,605
	R. R.	+4,414	+689			—8,490
1360	Milw. & Nn. R. R.	12,819,810	(1)			40,790
		+2,050,285				108,199
1362	Milw., L. Shore & Wn.	17,639,777	3,368,049	147,000	75,000	701,748
	Ry.	+1,112,594	+252,772			+276,817
1363	St. P. Eu. Gr. Trunk	2,144,409				1,094
	Ry.					—2,625
1364	Milw. Menomonee Falls	215,000	10,000			1,008
	& Wn. Ry. 4					
1365	Minneap. & St. L. Ry. 3	8,609,400	(1)			
1366	Wis. Minn. & Pac. Ry	246,983	6,135			8,146
1367	Minneap. Eu. Ry.					—12,567
1368	Minneap. St. P. & S. S.	33,637,132	2,753,184	785,000	226,100	398,223
	Marie Ry.	+1,988,221	+166,949			+33,858
1369	Minneap. Un. Ry.	3,201,376				145,827
		—49				—5,844
1376	Mobile & Ohio R. R. 4	10,500,000				125,232
1370	St. L. & Cairo R. R.					+33,854
1372	Nn. Pac. R. R.	174,427,406	19,344,187	334,134	6,246,917	12,034,105
		+8,448,548	+2,212,098	—453,760	+2,058,559	+3,715,919
1373	Duluth & Manit. R. R.	3,101,000				56,755
1376	James Riv. Vy. R. R. .	957,840				34,050
		+182				182
1382	St. P. & Nn. Pac. Ry. .	14,348,817			130,500	753,209
		+910,899			+10,000	—4,713
1385	Wis. Cent. Co.	14,707,855	(1)	9,149,744	11,484,897	637,268
		+345,565		—5,327	+231,680	—186,871
1386	Chic. & Nn. Pac. R. R.	49,549,000				125,107
1387	Chic., Wis. & Minn.	6,866,435				353,067
	R. R.	+340,000				+119,013
1388	Wis. Cent. R. R.	21,787,326		261,000		653,549
		+137,953		+261,000		+349,665
1389	Milw. & L. Winn	3,489,000		39,000		92,771
	R. R.					+932
1390	Packw. & Mont. R. R. 5	224,000				

1 Included in "cost of road."

2 Insufficient data for this Table.

3 "Increase" or "decrease" not obtainable, no items for 1890 being reported.

4 Includes \$225,000 stocks of this company owned.

5 Inserted to show proper relation of road following.

6 Items for current year excluded pending settlement with lessee.

7 Bonds of this company owned.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.)

8	9	10	11	12	13	14	15	No
ASSETS.			LIABILITIES.					
Sinking fund and sundries.	Profit and loss	Total assets (or liabilities) including miscellaneous	Capital stock	Funded debt.	Current liabilities	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars	Dollars.	Dollars.	Dollars.	Dollars.	Dollars	Dollars	Dollars.	
		17,548,227	7,990,600	9,142,000	320,535	-	86,093	1343
		+ 200,662		+ 236,000	+ 7,939		+ 16,724	1344
4,967		3,180,691	1,586,500	1,567,000				
		20,211,565	13,479,503	6,046,078	588,086	24,650	25,520	1346
131,138		+ 224,375		+ 20,561	+ 179,901		+ 21,677	
+ 19,445		1,191,000	600,000	601,000				1347
								1348
		403,974	400,000		3,088		600	1349
	-7,714	+ 366,260	+ 400,000		4,376		600	
	10	140,010	90,000	50,000	10			1350
	-300	398			390			
		2,111,422	1,000,000	1,000,000	93,238		18,184	1356
		4,429,608	4,000,000	220,000	22,901		186,768	1357
		35,570		72,536	40,007		+ 79,853	
	347,008	2,754,562	920,000	1,380,000	454,552			1359
	+ 55,845	+ 54,039			+ 54,939			
		12,667,197	6,168,250	6,158,000	187,566	30,790	392,589	1360
		+ 1,773,540	+ 1,007,250	+ 1,007,000	- 245,331	+ 30,780	26,170	
14,415		22,358,006	7,501,600	12,653,000	807,527	191,364	408,875	1362
+ 3,890		+ 1,646,945	+ 501,600	+ 912,000	+ 191,385	+ 20,974	134,014	
	220,026	2,439,120	1,100,000	1,120,000	210,390	8,820		1363
	+ 44,685	+ 42,000			+ 33,240	+ 8,820		
	1,000	227,008	125,000		102,008			1364
								1365
	1,392,808	10,002,208	5,781,400	3,228,000	1,392,808			1366
	+ 1,157,759	+ 1,157,750			+ 1,157,750			
	102,571	364,084	30,000	150,000	184,084			1367
	+ 71,202	+ 58,510			+ 58,510			
14,941	173,687	43,908,494	21,000,000	21,890,219	1,005,029	7,251		1368
- 28,551	1,332,432	+ 335,581		+ 795,197	406,865	+ 7,251		
		3,351,334	500,000	2,700,000	80,305		62,028	1369
		6,107			- 18,035		+ 11,918	1156
		10,625,232	6,500,000	4,000,000	98,318		26,914	1370
		+ 33,354			+ 6,441			
		237,539,121	85,058,612	124,951,500	17,315,671	558,303	5,335,651	1372
- 3,420,514		+ 23,618,465	- 324,711	+ 12,731,721	+ 10,540,590	5,129	+ 338,139	
		5,157,755	2,000,000	3,101,000	40,500	7,255		1373
		1,291,890	1,000,000	961,000	28,890			1376
		15,372,558	6,250,000	8,423,000	70,990		392,090	1382
		+ 909,703	+ 750,000	+ 500,000	6,925		368,291	
	79,902	36,304,259	14,574,325	20,507,478	1,118,168	40,525		1385
	+ 79,962	+ 600,663	2,750	+ 392,000	+ 157,896		- 9,745	
	169,256	49,843,363	30,000,000	19,540,000		294,363		1386
		7,219,502	2,000,000	4,240,000	5,461	66,267	367,775	1387
		+ 119,817			3,389		+ 122,402	
		22,858,215	11,435,500	10,341,047	561,808	12,690	240,504	1388
		+ 465,991		- 173,200	+ 388,841	38,640	+ 154,098	
		3,621,356	1,300,000	2,189,000	91,386	3,585	37,405	1389
		+ 832			+ 35,466	+ 185	34,279	1390
		324,000	140,000	84,000				

¹ Includes \$3,230,000 not appearing in Table II, being covered by "funded debt" of the Ill. Cent. R. R.

² "Increase" in "current liabilities" is but \$189,359, the difference being that heretofore "accrued interest coupons unpaid" was not included in "current liabilities."

³ "Sinking fund."

⁴ Includes "sinking fund," \$21,195.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1	2	3	4	5	6	7
	Abbreviated name of road	ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1391	Om. & St. L. Ry	7,432,895 +41,973	(¹)	.....	.....	36,383 —33,588	36,471 —30,183
1392	Pawnee R. R.	25,608	4,778	.....	.....	564 +75	.....
828	Pennsylvania Co. ²	.....	.....	.....	.....	.....	.....
1394	E. St. L. & Carondelet Ry.	623,442	(¹)	.....	.....	36,047 —5,964	.....
1396	Prairie du C. & McG. Ry	100,000	.....	.....	.....	2,623 —1,862	.....
1398	Rock I. & Peoria Ry	2,526,310 +62,117	(¹)	.....	4,000	480,800 +125,160	16,837 +2,214
1399	Rockp. Lang. & Nn. R.R.	.....	.....	.....	.....	.....	.....
1402	St. L., Alt. & Springf R. R.	1,181,446 +268,826	92,960 +38,518	.....	.....	2,455 —9,453	984 +864
1404	St. L., Alt. & T. Haute R. R.	13,125,400	.....	1,000 +1,000	.....	165,570 —86,799	64,785 +21,728
1405	Bellev. & Carondelet R. R.	1,000,000	(¹)	.....	.....	3,896 —190	.....
1406	Bellev. & Eldo. R. R.	1,550,000	(¹)	.....	.....	3,082 —7,543	.....
1407	Bellev. & Sn. Ill. R. R. ³	.....	.....	.....	.....	.....	.....
1408	Chic. St. L. & Paduc. Ry ⁴	3,000,000	(¹)	.....	.....	.....	.....
1409	St. L. Sn. R. R.	1,532,510 50,000	.....	.....	.....	46,146 —33,051	.....
1410	Carb. & Shawneet. R. R. ⁴	606,800	.....	.....	.....	.....	.....
1411	St. L. & Chic. Ry. ⁵	.....	.....	.....	.....	4,925	.....
1414	St. L., Keokuk & N. Wn. R. R.	10,642,799 +675,504	473,407 +55,014	.....	7,800 —228	234,896 +234,896	87,000 —49,475
1415	St. P. & Duluth R. R.	10,840,510 —125,304	1,951,614 +9,184	3,000 +300	1,531,405 +136,346	1,035,396 +139,062	48,567 —13,535
1416	Duluth S. Line Ry ⁴	1,100,000	.....	.....	.....	8,323	.....
1418	St. Cloud, Granish. & Ashl. R. R. ⁵	.....	.....	.....	.....	.....	.....
1419	Stillwater & St. P. R. R. ⁵	.....	.....	.....	.....	.....	.....
1420	Taylor's Falls & L. Sup. R. R. ⁴	615,000	.....	.....	.....	6,300	.....
1421	St. P. Un. Depot Co.	723,699 +16,243	18,394 +246	.....	.....	37,899 —13,072	800 —370
1422	S. S. Marie & S. Wn. Ry ⁶	309,883 +45,863	19,500 +1,802	.....	.....	168 —7,999	4,870 —179
1423	Sioux Cy. & Nn. R. R.	3,360,000	(¹)	.....	.....	111,788 —17,019	20,427 +16,861
1424	Sioux Falls Term. R. R. ⁴	300,000	.....	.....	.....	.....	.....
877	T. Haute & Indpls. R. R. ²	.....	.....	.....	.....	.....	.....
1428	St. L. Van. & T. Haute R. R.	7,511,814 +101	950,546 +21,220	.....	.....	701,518 —343,973	.....
1429	T. Haute & Peoria R. R.	6,983,794 +9,171	152,225	.....	.....	53,908 —4,977	8,069
1430	Tel., Peoria & Wn. Ry	9,300,000	(¹)	.....	.....	182,419 —49,585	.....
890	Wabash R. R. ¹	.....	.....	.....	.....	.....	.....
1432	Boone Co. & Boone Ry ¹	.....	.....	.....	.....	.....	.....
1438	Wabash, Chester & Wn. R. R.	543,918 +72,920	19,618 +5,819	.....	.....	19,508 +14,985	.....

¹ Included in "cost of road."² Inserted to show proper relation of road following.³ Insufficient data for this Table.⁴ No "increase" or "decrease" as compared with June 30, 1890.⁵ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁶ See page 204, note 3.

STATISTICS OF RAILWAYS IN THE UNITED STATES. 609

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					
Sinking fund and supplies	Profit and loss.		Capital stock	Funded debt	Current liabilities	Accrued interest on funded debt not yet pay- able.	Profit and loss	
Dollars.	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars.	Dollars	
		7,508,719	4,533,500	2,768,000	110,408	211	98,509	1391
		-11,798		+17,000	-65,312	+71	+36,443	1394
		30,846	29,600		781		564	1393
		+75					+75	
		658,489	420,000	200,000	6,215	3,500	28,775	1398
		5,984			-3,134		-2,830	1394
		102,623	130,000		2,623			1395
		-1,852			+2,623		4,475	1396
		3,021,147	1,540,000	600,000	51,493		869,051	1398
		+189,492			33,809		+223,391	1398
								1399
	2,532	1,280,358		917,820	325,49	37,145		1402
	+2,532	+241,387		24,195	+241,023	+37,145	14,586	1402
1,276,792		14,653,547	3,955,800	8,057,000	298,050	96,250	1,406,863	1404
+32,988		31,086	812,000		+62,210		78,379	1405
		1,003,886	500,000	485,000			18,886	1405
		190					190	
	203,218	1,756,250	1,000,000	550,000		206,250		1406
+17,442		+9,900				9,900		1406
								1407
		3,000,000	1,000,000	2,000,000				1408
		1,578,056	500,000	1,056,000	380		22,377	1409
		-82,051		-19,000	5,000		+949	1409
		606,000	356,800	250,000				1410
38,207		43,222					43,222	1411
107		11,426,087	5,443,800	5,150,000	804,548	17,300	210,719	1414
+107		+916,810		+850,000	+72,420	-30,500	+88,125	1414
1,05,112		15,543,090	10,031,018	3,000,000	413,824	60,467	168,308	1415
+5,003		+154,547	8,100		51,983		+143,850	1415
		1,108,332	800,000	500,000		8,332		1416
								1418
								1419
		621,300	405,000	210,000	6,300			1420
		780,783	350,000	250,000	180,783			1421
		+5,045			+5,045			1421
		394,421	45,000		320,304		23,116	1422
		+79,818	+18,500		+9,174		+12,143	1422
		3,501,215	1,440,900	1,920,000	63,464		77,751	1423
		129			70,001		+69,863	1423
		360,000	300,000					1424
								877
		9,163,878	3,924,058	4,499,000	66,485	30,333	644,022	1428
		-322,653			-17,003		-304,749	1428
	58,389	7,258,364	5,400,000	1,800,000	33,864	23,500		1429
-28,167	-3,382	-26,355			-26,355			1429
	189,436	9,521,855	4,500,000	4,935,000	186,855			1430
+3,449	+3,449	+46,135		+135,000	-181,135			1430
								890
								1432
	23,563	605,676	250,000	300,000	55,676			1438
	-56,888	+37,624			+37,624			1438

"Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
1439	Watert. & L. Kampeska Ry. ¹						
1441	Win. & S. Wn. Ry. {	3,503,500	(²)				
1263	Chic. & N. Wn. Ry.: ³	2,348,500					
1444	Frem. Elk. & Mo. Vy. {	51,676,127	(²)			519,127	
	R. R. }	9,189,058				+518,127	
1445	Deadwood Cent. R. R. ⁴						
1321	Gt. Nn. Ry.: ³						
1447	Mont. Cent. Ry. {	11,743,451	(²)			1,442,711	31,731
		+156,095				+596,314	-18,356
1448	Kear. & Black H. Ry. {	1,818,607	(²)				
		+1,818,607					
1530	Mo. Pac. Ry.: ³						
1449	Pac. Ry. in Nebr. ⁵	2,190,800					
1450	Nebr. & Wn. Ry. ⁶						
1372	Nn. Pac. R. R.: ⁷						
1452	Hel. & Red Mtn. R. R. ⁵	596,000				8,000	
1453	Nn. Pac. & Mont. R. R. {	9,714,210				176,860	
		+1,479,900				+45,780	
1457	Un. Pac. Ry. {	158,181,625	(²)	28,632,042	18,193,608	17,016,872	2,319,824
		+2,496,554		4,144,153	+159,640	+404,320	+352,167
1458	Carb. Cut Off R. R. {	223,717					
1459	Denver & Bould. Vy. R. R. ⁴						
1460	Lar., N. Park & Pac. {	66,500					
	R. R. & Tel. Co. }						
1461	Mont. Un. Ry. {	625,843	588,996			238,196	45,537
		+334,818	+17,023			+24,784	-21,005
1462	Montana Ry. {	938,306	(²)			65,440	
		-15,721				+40,749	
1463	Om. & Repub. Vy. Ry. {	8,430,511	(²)		142,967	2,626	
		-125,703			+142,967	+2,626	
1464	St. Jos. & Gr. I. R. R. {	13,241,499	(²)	371,700	96,800	126,328	
		+7,396				-118,292	
1465	Kans. Cy. & Om. R. R. {	7,123,000	(²)			165,345	
		-52,500				+70,252	
1466	Ark. & La. Ry. {	848,164	40,140			8,472	286
		+38,357				-233	+64
1468	Ark. Midl. Ry. ⁸	1,500,000	(²)			4,592	2,500
1234	Atch., Top. & S. F. R. R.: ⁹						
1472	Atl. & Pac. R. R. {	118,504,622	1,768,954			1,447,705	159,299
		+280,198	(¹⁰)			-255,376	-10,934
1473	Manh., Al. & Bgame Ry. {	1,649,941	28,059			5,227	
						-23,307	
1474	St. L. & San Fran. Ry. {	54,101,716	4,776,347	2,032,377	229,824	5,347,922	204,324
		+1,221,094		-3,292	-138,000	+1,200,387	+7,553
1476	Ft. Smith & Van Bu- ren Brg. Co. {	975,000				129,843	
						+24,135	
1477	Kans. Cy. & S. Wn. R. R. {	2,006,574					
		+3,429					

¹ See page 206, note 3.² Inserted to show proper relation of road following.³ No "increase" or "decrease" as compared with June 30, 1890.⁴ See page 208, note 8.⁵ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁶ Inserted to show proper relation of two roads following.⁷ Inserted to show proper relation of ten roads following.⁸ Included in "increase" in "cost of road."⁹ Included in "cost of road."¹⁰ Insufficient data for this Table.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
		Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.						
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
								1439
		3,503,500	1,000,000	1,406,000		21,090		1441
		+2,348,500	+1,000,000	+851,000		+15,540		1263
1,000		53,093,323	30,370,000	21,159,000	2,160	118,860	1,443,303	1444
		+9,565,478	+5,320,000	+4,219,000	-1,800	-600	+28,878	1445
								1321
		13,217,893	5,000,000	7,500,000	605,839		97,141	1447
	-102,928	+571,126		+1,000,000	-533,852		+97,141	1448
	27,609	1,846,216	931,607	887,000	20,218	7,391		1530
	+27,609	+1,846,216	+931,607	+887,000	+20,218	+7,391		1449
		2,190,800	1,095,800	1,095,000				1450
								1372
		808,000	240,000	400,000		8,000		1452
		11,719,670	1,878,600	8,843,000	179,703	176,860		1453
		+1,525,679		+2,825,000	-380,666	+56,500		1457
2,813,691		245,940,579	60,868,500	73,205,885	24,122,715	531,612		1458
+107,873		-336,119		-8,334,700	+6,131,039	+70,865		1459
	6,285	230,002	220,000		10,002	1,612		1460
	+1,612	+1,612						1461
								1462
	5,020	71,520	66,500		5,020			1463
	+2,102	+2,102			+2,102			1464
1,516	518,744	2,013,833	850,000		1,159,494			1465
-554	-23,183	+331,883			+328,208			1466
		1,183,747	600,000		365,544	218,203		1467
		+25,028			-15,370	+40,398		1468
77,022	2,358,354	11,024,635	2,347,050	5,941,000	2,673,935	62,650		1234
+21,560	+661,763	+703,213			+640,563	+62,650		1472
	180,218	14,018,789	4,600,000	8,721,406	611,256	70,000		1473
	+180,218	+47,926			+48,792	-10,193		1474
	82,968	7,371,313	4,410,000	2,713,000	248,313			1475
	+12,286	+30,038	-30,000	-22,500	+82,538			1476
72		897,134	512,000	240,000	91,816	53,318		1477
+72		+38,260			+15,284	+22,976		1478
	42,908	1,550,000	1,503,000		50,000			1479
								1480
	8,874,657	130,755,237	79,760,300	38,913,534	11,717,108	230,962		1481
	2,239,806	+2,253,694		-100,000	+2,222,361	-2,000		1482
374	104,852	1,788,453	1,000,000	678,000	106,155			1483
+374	+23,484	+551			+1,618			1484
		67,633,448	26,359,300	31,484,500	5,088,998	250,940	3,156,710	1485
6-28,401		+3,138,042		-109,000	+2,128,908	+37,678	-212,544	1486
		1,104,843	500,000	430,000			124,468	1487
		+24,135		-35,000			+8,760	1488
		2,006,574	1,238,800	744,000	23,774			1489
		+3,429			+3,429			1490

¹ Includes \$13,235,000, "bonds," excluded from Table II, deposited with trustee as collateral for the issue of a similar amount of Chic. & N. Wn. Ry. "bonds."² Includes \$204,000 apportioned "to other properties" and not appearing in Table II.³ "Sinking fund."⁴ Excludes \$51,129,341, "United States currency bonds" and "interest" (appearing in Table II) included in this Table as "miscellaneous."⁵ "Amount issued and outstanding." Only \$420,000, or 70 per cent paid.⁶ Decrease in "sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR

(Showing increase (+) or decrease (—))

No.	Abbreviated name of road	1	2	3	4	5	6	7
		ASSETS.						
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.	
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
	Atch. Top. & S. F. R. R. — Continued							
	St. L. & San Fran. Ry. — Continued.							
1478	Kans. Midl. Ry. ¹	5,684,200	(²)					
1482	St. L., Kans. & S. Wn. R. R.	2,089,818						
		+710						
1483	St. L. Salem & Ark. Ry.	1,951,032	(²)					
1484	St. L., Kans. Cy. & Colo. R. R.	3,823,285	28,621			11,179	5,814	
		+2,515				4,263	-4,261	
1485	Wich. & Wn. Ry.	2,710,117	80,888					
		-11,573	+17			27,252	22,283	
1283	Chic. Rock I. & Pac. Ry.							
1511	Chic. Kans. & Nebr. Ry.							
1489	Choctaw Coal & Ry. Co. ³							
		65,000	29,642					
1495	Crystal Ry.	811						
1497	Denison & Washita Vv. Ry.	610,000	(²)			3,800		
						+1,927		
1498	Denver & Rio G. R. R.	100,983,453	5,794,934	* 567,790		2,190,536	840,140	
		+3,679,712	+1,337,102	+567,780		-1,420,600	-21,182	
1500	Dodge Cy., Montez. & Trin. Ry.	286,409				38		
						-15,943		
1501	Eureka Spgs. Ry. of Mo. and Ark.	1,499,600	(²)			40,889	2,319	
						+5,212	-622	
1508	Hutchinson & Sn. R. R. ⁴							
1509	Kans. Cy. Bolt Ry.	1,972,997	58,803			127,580	5,255	
		+13,861	+7,568			-5,513	-8,918	
1511	Kans. Cy., Ft. Scott & Memph. R. R.	25,097,761	4,397,275	6,000	603,830	1,100,155	238,512	
		+263,848	+218,708	-11,000		-482,100	+100,337	
1512	Current Riv. R. R.	3,030,682	173,715			19,886	5,430	
		+1,616	+270			-22,517	+2,477	
1513	Kans. Cy., Clinton & Springf. Ry.	4,814,538	240,325			20,422	17,583	
		-539	+757			-54,008	+4,909	
1514	Kans. Cy., Ft. Smith & Sn. Ry. ⁵							
1515	Kans. Cy., Osceola & Sn. Ry. ⁶	4,950,000						
1517	Kans. Cy., Wyand. & N. Wn. R. R. ⁷	12,917	772			177,040	19,872	
		+7,512	+403			+115,924	+949	
1519	Kans. Cy., Law. & Wn. R. R. ⁸							
1520	Law & Emp. Ry.	985,611						
1522	Little Rock & Memph. R. R.	6,396,881	(²)			128,728	34,254	
		-32,936				-48,636	+5,142	
1526	Miss. Riv. & Bonne T. Ry.	602,561	26,386			50,973	7,524	
		+32,707	+26,386			+28,668	+4,563	
1528	Mo., Kans. & Tex. Ry.	3,354,430	853,313			1,041,941	309,845	
		+1,744,012	+227,730			-406,612	+69,211	
1530	Mo. Pac. Ry.	41,432,005	7,388,547	23,798,183	28,622,334	7,196,840	825,191	
		+47,715	+600,247	-1,709,283	+6,601,600	+1,987,334	-57,176	
1531	Moont., St. L. & Sn. Ry. ⁹							
1535	Ft. Scott, Wich. & Wn. Ry. ¹	12,000,000	(²)					

¹ No "increase" or "decrease" as compared with June 30, 1890.² Included in "cost of road."³ Inserted to show proper relation of road following.⁴ See page 242, note 2, also page 243, No. 1511.⁵ Insufficient data for this Table.⁶ Includes \$67,536, bonds of this company owned.⁷ "Increase" or "decrease" not obtainable, no items for 1890 being reported.⁸ Covers operations under receivership only.

STATISTICS OF RAILWAYS IN THE UNITED STATES. 613

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), including miscellaneous. Cols. 8+9+10+11+12+13+14+15 Miscellaneous. Or Cols. 11+12+13+14+15 Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet payable.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		5,684,200	3,004,200	2,680,000				1478
		2,069,818	1,180,000	890,000	19,818			1482
		+710			+710			1483
		1,951,032	1,100,000	810,000	41,032			1484
	752,836	4,621,715	1,600,000	1,381,000	1,603,722	31,523		1485
	+229,970	+232,507			+230,040			1486
	456,148	3,266,951	1,035,000	1,747,000	464,951			1487
	+119,344	+58,253			+58,253			1488
								1489
								1490
	618	95,285	150	75,000	20,135			1491
	+618	193			+538		-731	1492
	32,740	046,600	305,000	305,000	36,600			1493
	+15,655	+17,582			+17,582			1494
18,107		110,442,750	61,650,000	42,807,500	3,860,093	108,004	1,728,886	1495
+749		+3,137,860		+1,820,000	+1,203,093	+89,254	-142,960	1496
841	20,676	2,223,767	2,000,000		223,767			1497
	+10,704	-5,239			-5,239			1498
		1,543,435	490,600	1,000,000	8,241		35,594	1499
		+4,743			-7,567		+12,300	1500
								1501
		2,158,735	100,000	1,830,000	93,737		34,298	1502
		+6,990		+75,000	-56,282		-11,722	1503
1816,452		32,087,965	12,747,000	16,919,000	788,052	193,643	1,043,239	1504
+281,931		+370,668		+258,000	+37,703	+5,567	-210,553	1505
	26,948	3,256,601	1,606,000	1,606,000	24,586	20,075		1506
	+26,948	+8,794			+8,794			1507
	278,535	5,365,413	1,775,400	3,250,000	290,098	40,915		1508
	+97,297	-13,584			-13,584			1509
								1510
		4,960,000	2,480,000	2,480,000				1511
	57,583	259,186			259,104	182		1512
	+57,126	+182,206			+182,070	+136		1513
								1514
								1515
		1,299,299	465,000	465,000	309,299			1516
	+28,900	+20,900			+28,900			1517
17,561		6,577,410	3,250,000	3,190,000	38,813		58,267	1518
+17,651		-58,879	+5,000	-55,000	-8,134		+6,232	1519
		747,444	300,000		402,464		44,880	1520
		+92,314			+53,761		+38,653	1521
		5,618,935			1,522,125		4,096,810	1522
		+2,447,043			+543,441		+1,903,602	1523
		111,261,778	47,432,850	51,370,000	7,393,616	737,117	4,254,407	1524
		+7,614,035	+2,458,000	+7,000,000	-2,211,748	+145,833	+197,110	1525
								1526
		12,600,000	7,000,000	5,600,000				1527

"Sinking fund."

TABLE VI.—GENERAL BALANCE SHEET FOR
[Showing increase +) or decrease (—)]

No.	1 Abbreviated name of road.	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equip- ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1536	Mo. Pac. Ry.—Contd. Kanop. & Kans. Cent. Ry. ¹	525,000					
1537	Kans. & Colo. Pac. Ry. ¹	36,179,400				13,433	
1538	Kans. Cy. & S. Wn. Ry (of Mo.) ¹	614,000					
1539	Kans. Cy. & S. Wn. Ry. (of Kans.) ¹	826,000					
1540	Kans. S. Wn. Ry. ¹	769,440					
1541	LeRoy & Caney Vy. Air Line R. R. ¹	1,000,000					
1544	Pueb. & State Line R. R. ¹	3,820,000					
1545	Rooks Co. R. R. ¹	775,000					
1546	St. L., Oak. H. & Caron- delet Ry. ¹	800,000					
1547	Cent. Brh. Un. Pac. R. R. {	4,001,300		4,500	² 123,738	1,800	
		+136				+1,800	
1548	Atch., Colo. & Pac. {	5,595,265				145,085	
	R. R. {					+9,975	
1549	Atch., Jew. Co. & Wn. {	744,800				21,003	
	R. R. {					+1,535	
1550	Houston, Cent. Ark. & Nn. R. ³	1,606,100	(⁴)				
1551	St. L., Iron Mtn. & Sn. {	60,944,300	(⁴)	4,767,546	3,810,366	991,239	
	Ry. {	+237,984		—17,441	+54,971	+166,004	
1553	Kans. & Ark. Vy. {	5,100,300				255,000	
	R. R. {					+170,000	
1554	Little Rock & Ft. {	7,666,621	(⁴)	117,464	6,748	264,016	
	Smith Ry. {	—23,462			—11,106	+175,778	
1555	Little Rock Jctn. Ry. {	840,253				45,675	
						+30,450	
1556	Sedalia, Warsaw & S. Wn. Ry. ⁵	516,000	(⁴)				
1586	Sedalia, Warsaw & Sn. Ry. ⁶						
1557	Mo. Sn. R. R. {	65,974	14,413				
1558	Pac. & Gt. En. R. R. ⁷						
1559	Paragould & Buff. I. Ry. {	42,398	3,707				
		+162	+48				
1592	St. L., Ark. & Tex. Ry. : ⁸						
1593	St. L., Ark. & Tex. Ry. in Ark. & Mo. ⁹						
1564	St. L. S. Wn. Ry. ¹⁰	46,601,550	(⁴)	15,634,000	2,741,000	254,911	194,382
1569	St. L. Tr. Ry. {	453,045	43,832				
		+55,172	+32,140				
1574	Term. R. R. Assn. of {	6,803,721	(⁴)		415,000	407,979	15,147
	St. L. {	+472,739				—62,032	—3,126
1575	St. L. Brg. Co. ¹	12,990,000				119,700	
1579	Ultima T., Arkadel. & {	90,194	12,615			67,435	
	Miss. Ry. {	+25,298				—9,636	
1457	Un. Pac. Ry. : ¹¹						
1582	Denver, Leadv. & Gun- nison Ry. {	5,434,405	(⁴)				
		+122,333					

¹ No "increase" or "decrease," as compared with June 30, 1890.
² Includes \$15,400, stock of this company owned.
³ "Increase" or "decrease" not obtainable, no items for 1890 being reported.
⁴ Included in "cost of road."
⁵ See page 242, note 3; also page 243, No. 1586.
⁶ See page 216, note 4.
⁷ Insufficient data for this Table.
⁸ Inserted to show proper relation of road following.
⁹ See page 242, note 4; also page 243, No. 1593.
¹⁰ See page 218, note 1.
¹¹ Inserted to show proper relation of eight roads following.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
.....	525, 000	300, 000	225, 000	.....	.....	.....	1536
.....	511, 800	36, 704, 633	18, 313, 400	17, 866, 000	429, 315	95, 918	.....	1537
.....	614, 000	207, 000	407, 000	.....	.....	.....	1538
.....	826, 000	276, 000	550, 000	.....	.....	.....	1539
.....	709, 440	397, 440	372, 000	.....	.....	.....	1540
.....	1, 000, 000	480, 000	520, 000	.....	.....	.....	1541
.....	3, 820, 000	1, 550, 000	2, 270, 000	.....	.....	.....	1544
.....	775, 000	500, 000	275, 000	.....	.....	.....	1545
.....	800, 000	400, 000	400, 000	.....	.....	.....	1546
.....	1, 361, 679	7, 772, 823	1, 000, 000	¹ 5, 658, 183	1, 114, 640	.....	.....	1547
—34	+483, 046	+572, 128	.....	+50, 840	+521, 288	.....	.....	1548
.....	5, 740, 350	1, 522, 400	4, 070, 000	3, 600	.....	144, 350	1548
.....	+9, 975	.....	.....	+675	.....	+9, 300	1549
.....	765, 803	202, 800	542, 000	540	.....	20, 463	1549
.....	+1, 535	.....	.....	+180	.....	+1, 355	1550
.....	51, 234	1, 657, 334	688, 300	917, 800	51, 234	.....	.....	1550
732, 514	73, 892, 980	25, 781, 200	40, 676, 486	3, 873, 679	533, 498	3, 025, 117	1551
+68, 149	+375, 734	+20, 250	—122, 205	+1, 034, 523	+81, 268	—638, 102	1551
.....	5, 355, 300	1, 700, 300	3, 400, 000	255, 000	.....	.....	1553
.....	+170, 000	.....	.....	+170, 000	.....	.....	1553
468, 719	8, 524, 482	4, 505, 309	2, 342, 727	867, 987	.....	808, 559	1554
+26, 790	+168, 000	.....	.....	+215, 936	.....	—47, 936	1554
.....	908, 997	400, 000	435, 000	47, 695	7, 000	19, 302	1555
.....	+30, 450	.....	.....	+30, 438	.....	+12	1555
.....	749	516, 749	516, 000	.....	749	.....	.....	1556
.....	1586
.....	80, 387	15, 200	.....	35, 172	.....	30, 015	1557
.....	—493	.....	.....	+493	1557
.....	46, 105	10, 000	26, 035	.....	875	5, 383	1559
.....	+210	.....	—1, 600	.....	+145	+2, 987	1559
.....	1592
.....	1598
24, 987	65, 523, 787	36, 500, 000	28, 000, 000	610, 835	133, 333	278, 619	1564
.....	496, 877	199, 800	.....	296, 680	.....	397	1569
.....	+87, 312	.....	.....	+91, 125	.....	—3, 813	1569
.....	7, 641, 847	1, 441, 200	5, 000, 000	842, 398	56, 250	195, 175	1574
.....	+407, 581	.....	.....	+349, 283	.....	+38, 973	1574
.....	13, 109, 700	7, 990, 000	5, 000, 000	119, 700	.....	.....	1575
2, 285	172, 529	150, 000	.....	.....	.....	22, 529	1579
+2, 285	+13, 947	.....	.....	.....	.....	+13, 947	1579
.....	1457
.....	439, 098	5, 873, 503	3, 000, 000	2, 308, 000	548, 193	17, 310	.....	1582
.....	+100, 650	+231, 983	.....	.....	+231, 983	.....	.....	1582

¹ See page 298, note 1.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1583	Un. Pac. Ry.—Contd. Jctn. Cy. & Ft. Kear. Ry.	2, 216, 734 + 994					
1584	Kans. Cent. R. R.	2, 730, 155 + 47, 084					
1585	Leav., Top. & S. Wn. Ry.	2, 776, 247 — 771				30, 384 + 30, 384	
1586	Sal. & S. Wn. Ry.	838, 035 + 201					
1587	Solomon R. R.	1, 704, 940 + 1, 031				74, 000 + 25, 924	
1589	Un. Pac., Denver & Gulf Ry.	44, 640, 219 + 7, 588, 125	(1)	21, 410, 000 + 1, 019, 000	11, 172, 803 + 6, 000	491, 041 + 472, 330	
1590	Un. Pac., Linc. & Colo. Ry.	6, 142, 918 — 3, 775	587, 129				
1591	White & Black Riv. Vy. Ry. 4	621, 721	64, 714			27, 200	4, 567
1234	Atch., Top. & S. Fe R. R. 5						
1596	Gulf, Colo. & S. Fe Ry. 6	23, 233, 892 + 1, 295, 666	2, 120, 689 + 36, 110	11, 047	25, 000 + 24, 900	653, 035 + 653, 035	365, 620 + 172, 300
1598	Austin & N. Wn. R. R.	872, 163 + 3, 127	2, 450 + 2, 450			18, 386 — 12, 989	
1604	Ft. Wor. & Rio G. Ry.	4, 007, 400 + 462, 000	(1)			24, 083 + 14, 604	8, 306 + 6, 504
1605	Galv. & Wn. Ry.	255, 782 — 678	8, 250 — 26, 290			8, 339 + 3, 563	
1608	Houston & Tex. Cent. Ry. 7	471, 238	628, 785			250, 490	39, 064
1609	Ft. Wor. & N. O. Ry. 4	1, 155, 441	(1)			47, 084	
1610	Cent. Tex. & N. Wn. Ry. 4	360, 086	(1)			33, 751	82
1611	Tex. Cent. Ry. 7	16, 811	(1)			47, 515	6, 076
1612	Houston E. & W. Tex. Ry. 8						
1613	Shrevept. & Houston Ry. 8						
1614	Internat. & Gt. Nn. R. R. {	28, 550, 748 + 25, 478	(1)	75, 500	60, 000	802, 930 + 152, 450	234, 205 + 32, 752
1615	Galv., Houston & Hend. R. R. {	3, 000, 000	(1)			933 — 6, 046	
1621	La. Cent. R. R. 8						
1623	Minden R. R.	48, 916	2, 700			9, 275 + 2, 174	
1530	Mo. Pac. Ry. 5						
1624	Houston, Cent. Ark. & Nn. R. R. {	2, 161, 758 + 288, 047	(1)			— 526	
1632	Paris, Marsh. & Sab. Pass. Ry. 8						
1634	Rio G. R. R.	358, 141	44, 942			18, 498 — 8, 389	711 — 24, 000
1635	Rio G. & Eagle Pass R. R.				600, 000	16, 665 + 6, 608	2, 600 — 400

¹ Included in "cost of road."

³ Includes \$628,000. bonds of *this* company owned.

* Includes \$3,406,800, stocks of this company owned.

* "Increase" or "decrease" not obtainable, no items for 1890 being reported.

* Inserted to show proper relation of road following.

* Figures not included in total of Table, being covered by the Atch., Top. & S. F& R. R.

*** Covers operations under receivership only.**

^b Insufficient data for this Table.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities) includ- ing unac- cumulated losses.	LIABILITIES.					No.
Sinking fund and sundries	Profit and loss		Capital stock	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
	774,438	2,981,372	1,056,100	1,141,000	776,385	17,687		1583
	+134,718	+135,712			+138,025	+17,687		
	1,553,179	4,283,334	1,348,000	1,348,000	1,567,114	20,220		1584
	+198,577	+245,681			+225,441	+20,220		
	764,332	3,570,003	1,80,000	1,380,000	810,003			1585
	+116,663	+146,276			+146,276			
	183,773	1,021,808	288,400	510,000	182,608	10,800		1586
	+36,664	+36,665			+20,065	+10,800		
	114,150	1,898,780	1,108,850	675,000	204,180	5,750		1587
	+13,295	+40,258			+34,500	+5,750		
	434,796	58,163,195	33,837,093	22,436,000	1,895,191	84,911		1589
	+434,796	+9,494,957	+2,804,500	+8,296,000	+311,078	+1,688	28,300	1590
\$1,185	274,216	7,015,445	2,184,800	4,479,000	255,318	55,987		1590
+30,751	+86,235	+113,211			+82,460			
		737,712	323,000	278,000	98,547		38,165	1591
								1234
	3,917,803	30,802,839	4,500,000	21,160,000	3,383,231	120,960		1596
	+797,747	+3,061,210			+2,481,084			
		941,392	724,000	104,000	15,028		97,466	1598
		+11,873			-4,518		+16,391	
	118,164	4,167,953	1,727,400	2,288,000	150,553			1604
-3,510	+27,513	+507,290		+462,000	+80,740	45,450		
33,869	13,327	343,587	317,000		26,567			1605
+27,341	+473	+4,400	+2,000	+2,409				
3,861,582		5,204,377			654,392		4,239,758	1608
	19,175	1,221,700	300,000	709,000	212,700			1609
		383,919	200,000		199,478		84,441	1610
21,325	100,403	192,130			192,130			1611
								1612
								1613
33,289		29,988,987	9,755,000	15,008,000	1,636,911		3,590,070	1614
13,031		+190,649				81,336	+260,987	
250	80,727	3,087,910	1,000,000	2,000,000	62,910	25,000		1615
+50	+63,431	+59,435			+59,435			
186		51,077	38,100				20,277	1621
+186		+2,360					+2,360	1623
								1530
	115,802	2,277,560	1,077,800	1,078,000	117,268	4,492		1624
	+115,802	+403,323	+286,600		+117,268	+4,492	-5,037	1632
		444,410	255,200	142,000			47,210	1634
		-40,807		12,000	-4,382	2,500	19,925	
		625,205	600,000		6,520		22,745	1635
		+6,208			+2,420		+4,460	

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	1 Abbreviated name of road. •	2	3	4	5	6	7
		ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1592	St. L., Ark. & Tex. Ry.: ¹						
1668	St. L., Ark. & Tex. Ry. in Tex. ²						
1637	St. L. S. Wn. Ry. of Tex. ³	16,667,500	(⁴)			277,193	82,230
1638	Tyler S. En. Ry. ³	1,240,000	(⁴)			13,114	
1639	San Ant. & Aransas Pass Ry. ⁵	158,647	167,464			190,640	108,238
1641	Sn. Pac. Co. {	(⁶)		999,000	115,723,816	7,234,918	6,001,825
					+1	+2,011,283	+599,527
1643	La. Wn. R. R. {	6,055,316	(⁴)			71,500	
		+64,917				—121,694	
1644	Morgan's La. & Tex. R. R. {	15,244,048	(⁴)		902,934	2,127,844	
		+161,818				+361,204	
1645	Gulf, Wn. Tex. & Pac. {	544,226	(⁴)		19,100	121,644	
	Ry. {	+35,581			+19,100	+852	
1646	N. Y., Tex. & Mexican {	2,278,249	(⁴)				
	Ry. {	+83,670					
1647	Tex. & N. O. R. R. of 1874 {	11,364,931	(⁴)			532,528	
		+175,468				+532,528	
1650	Texarkana & Ft. Smith Ry. ⁷						
1651	Tex. & Pac. Ry. {	80,473,007	(⁴)	1,803,494	6,735,521	790,027	200,019
		—8,961		—2,638	+22,405	—4,098	—25,233
1652	Tex. Mexican Ry. {	4,901,155	72,726			15,930	
						—316	
1653	Tex., Sab. Vy. & N. Wn. Ry. ⁸	915,000	35,000			8,283	500
1457	Un. Pac. Ry.: ⁹						
1589	Un. Pac., Denver & Gulf Ry.: ¹						
1658	Ft. Wor. & Denver {	17,435,036	(⁴)	¹⁰ 213,000	¹¹ 430,000	419,043	29,605
	Cy. Ry. {	+98,201		+213,000	+140,000	+108,320	+6,927
1660	Vicksb., Shrevept. & {	10,237,092	(⁴)			81,023	45,514
	Pac. R. R. {					+14,680	—11,979
1662	Wich. Vy. R. R. ⁸	1,789,478	(⁴)	¹⁰ 252,000		41,183	227
1664	Arcata & Mad Riv. R. R. ⁷						
1665	Ariz. & New Mex. Ry. {	1,513,110	69,276			6,643	19,163
						—15,471	—5,043
1666	Ariz. & S. En. R. R. {	456,126	18,661			39,107	3,515
						+10,867	—4,215
1234	Atch., Top. & S. F6 R. R. ¹²						
1668	New Mex. & Ariz. {	7,003,922				79,168	5,791
	R. R. ¹² {					—1,301	+4,950
1669	Sn. Cal. Ry. ¹² {	24,876,348	490,158		15,517	325,352	135,148
		+237,159	+7,416		+607	+33,963	—54,307
1675	Buckspt. & Elk. Riv. {	206,297	37,987			9,085	3,747
	R. R. {	—2,000				—4,640	—1,388
1678	Carson & Colo. R. R. {	8,815,903	(⁴)			47,581	15,731
		+55,903				—7,176	—6,896

¹ Inserted to show proper relation of road following.
² See page 242, note 4; also, page 243, No. 1663.
³ Included in "cost of road."
⁴ See page 300, note 10.
⁵ "Increase" or "decrease" not obtainable, no items for 1890 being reported.
⁶ Inserted to show proper relation of two roads following.
⁷ Bonds of this company owned.
⁸ Includes \$140,000, stocks of this company owned.
⁹ Figures not included in total of Table, being covered by the Atch., Top. & S. F6 R. R.
¹⁰ See page 222, note 2.
¹¹ Covers operations under receivership only.
¹² Insufficient data for this Table.

THE YEAR ENDING JUNE 30, 1891—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
								1592
								1663
		17, 264, 575	2, 500, 000	14, 167, 500	338, 141		258, 934	1637
		1, 255, 314	250, 000	990, 000			14, 945	1638
287, 988		912, 961			656, 734		256, 227	1639
		131, 979, 906	116, 074, 890	1, 900, 000	8, 538, 263	1, 153, 329	4, 313, 424	1641
		+4, 500, 811		+1, 900, 000	+1, 117, 199	+111, 162	+1, 383, 450	1641
		6, 126, 816	3, 360, 000	2, 240, 000	19, 590		507, 226	1643
		—56, 777			—219, 795		+163, 018	1643
		18, 274, 826	5, 000, 000	6, 745, 716	139, 883		6, 389, 227	1644
		+523, 022			—12, 475		+553, 497	1644
		925, 425	500, 000		262, 160		163, 265	1645
		+60, 578			+182, 625		—122, 047	1645
	344, 258	2, 622, 507	630, 040	1, 518, 000	458, 985	15, 482		1646
	+53, 346	+137, 016			+137, 016			1646
1 220, 125		12, 778, 646	5, 000, 000	4, 705, 920	419, 849	91, 670	2, 561, 207	1647
+123, 560		+879, 727		—8, 568	+304, 726		+583, 668	1647
								1650
4, 178, 084	90, 676	94, 467, 104	38, 710, 900	54, 324, 186	1, 187, 222	163, 384		1651
—120, 879	—23, 681	—249, 384		—54, 148	—194, 712			1651
	604, 002	5, 798, 988	2, 500, 000	2, 340, 000	958, 988			1652
	+192, 336	+192, 020			+192, 020			1652
	66, 841	1, 025, 624	475, 000	477, 000	73, 624			1653
								1457
								1589
		18, 534, 710	9, 375, 000	2 8, 336, 000	477, 699	42, 482	303, 529	1658
		+574, 475	+100, 000	+30, 000	+176, 813	+42, 482	+165, 180	1658
2 28, 533	960, 051	11, 352, 213	1, 601, 500	8, 077, 463	1, 166, 639	13, 230		1660
—2, 044	+244, 390	+245, 047		—122, 267	+247, 579			1660
		2, 085, 388	1, 020, 000	4 1, 020, 000	43, 658		1, 730	1662
								1664
		3, 941, 430	1, 500, 000	1, 294, 533	18, 846		1, 128, 051	1665
		+127, 635		+1, 294, 533	+11, 061		—45, 432	1665
		517, 409	400, 000		30, 292		87, 117	1666
		+6, 632			—29, 139		+35, 771	1666
								1234
603		7, 089, 484	3, 682, 000	3, 263, 000	75, 602		58, 922	1668
+582		+4, 231			+3, 751			1668
5, 494	761, 047	26, 603, 064	12, 804, 000	12, 284, 740	1, 399, 004	13, 280		1669
—10, 775	+95, 966	+309, 869		+130	+291, 998	+13, 280		1669
		259, 400	5 230, 000		243		29, 137	1675
		—3, 028			—695		—2, 333	1675
193, 132	537, 986	9, 610, 333	4, 380, 000	4, 380, 000	850, 333			1678
—2, 567	+145, 802	+185, 066			+185, 066			1678

1 "Sinking fund."

2 Excludes \$12,000 reported as "funded debt" in Table II, not included in this Table.

3 Includes "sinking fund," \$8,470.

4 "Amount issued."

5 Total cash realized. "Amount outstanding" is \$500,000.

TABLE VI.—GENERAL BALANCE SHEET FOR

[Showing increase (+) or decrease (—)]

No.	Abbreviated name of road.	1	2	3	4	5	6	7
		ASSETS.						
		Cost of road.	Cost of equipment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.	
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
1683	Colusa & L. R. R. ¹							
1687	Kureka & Palmdale R. R. ²	1,848,206	120,758	* 100,000		24,230	13,783	
1698	Los Ang. Term Ry. ³					+6,364	—211	
1699	Pasadena Ry. ⁴							
1702	Maricopa & Phoenix R. R. ⁵	1,345,251				11,107		
1707	Nev. Cal. Oregon Ry.	852,207	56,430			+3,714		
		+76,504	+3,895			12,108	24,335	
1708	Nev. Cent. R. R.	844,000	(⁶)			+4,836	—5,540	
		+17,437				21,143	8,321	
1709	Nev. Co. N. G. R. R.	542,088	75,015			+1,510	—221	
		+2,055	+830			3,232	5,738	
1372	Nu. Pac. R. R. ⁷					628	—57	
1710	Cent. Wash. R. R.	1,903,875				35,000		
		+175,160				—21,785		
1712	Covent. d. Alameda Ry. & Nav. Co.	2,690,254	(⁶)			14,805		
		513,651						
1716	Spokane & Palouse Ry.	3,083,290				26,490		
		+119,977				+10,920		
1720	N. Pac. Coast R. R. ⁸	3,193,516	(⁶)			34,525	7,548	
		+44,506				+110	+7,548	
1721	N. Wn. R. R. of Cal. ⁹	66,000						
1722	San. Fran. Tamalpais & Bolinas Ry. ⁷	26,000				400		
1723	San Rafael & San Quentin R. R. ¹							
1726	Ogden Un. Ry. & Depot Co. ¹							
1730	Oregon & Wash. T. R. R. ¹							
1737	Portl. & Willamette Vy. Ry.	748,800	(⁶)			16,961		
		133,500				—34,612	—1,404	
1741	Rio G. Wn. Ry.	26,292,522	1,467,478			734,122	219,721	
		+1,648,496	+392,868			+217,647	—665	
1747	San Fran. & N. Pac. Ry.	10,327,193	(⁶)			25,158	42,318	
		+120,311				—36,250	+4,621	
1751	Seattle, L. Shore & Eu. Ry.	9,518,577	69,742		250,000	30,700	15,496	
		+2,569,447	+12,534			—9,424	—1,333	
1641	Sn. Pac. Co. ⁴							
1756	Cal. Pac. R. R.	19,536,644	(⁶)			429,548		
						—17,781		
1757	Cent. Pac. R. R.	168,875,827	(⁶)	120	1,556,995	4,969,355		
		+108,911				+434,783		
1758	Northern Ry.	24,580,462	(⁶)			433,753		
		+41,396				+391,673		
1759	Nu. Cal. R. R.	2,225,000	(⁶)					
		+555,000						
1760	Oregon & Cal. R. R.	33,602,965	(⁶)			1,470,700		
		+2,284,214				—431,634		
1761	Oregonian R. R. ⁶	1,531,100	(⁶)					
		+1,531,100				—1,494,437	—4,668	
1702	Sn. Pac. R. R. of Ariz.	28,157,029	2,682,957					
			+6,112					

¹ Insufficient data for this Table.² Bonds of this company owned.³ Inserted to show proper relation of road following.⁴ Inserted to show proper relation of three roads following.⁵ Included in "cost of road."⁶ See page 226, note 1.⁷ "Increase" or "decrease" not obtainable, no items for 1900 being reported.⁸ Inserted to show proper relation of ten roads following.⁹ See page 226, note 2.

STATISTICS OF RAILWAYS IN THE UNITED STATES. 621

THE YEAR ENDING JUNE 30, 1891.—Continued.

as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	No.
ASSETS.		Total assets (or liabilities) including miscel- laneous. Col. 8+9+10+11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
		2,138,477	1,000,000	1,000,000	49,666		88,812	1683
		+ 6,153			+ 31,623		-25,470	1687
								1698
		1,356,358	600,000	540,000	10,691	5,400	267	1699
		+ 3,714			+10,691		-6,977	1702
		945,140			8,560		45,313	1707
	104,829	-27,055			-4,584		+45,313	1708
	35,549	907,013	94,000	750,000	63,013			1709
	+ 8,098	+26,824			+26,824			1710
		926,973	242,200	260,000	18,478		108,297	1711
		+2,250			+ 3,956		-1,706	1712
								1713
		3,438,375	1,500,000	1,750,000	153,375	35,000		1714
		+153,375			+153,375			1715
		2,706,058	1,000,000	1,238,000		14,805		1716
		+513,661		+251,000				1717
		4,089,780	1,000,000	1,766,000		26,490		1718
		+1,130,897		+200,000		+10,820		1719
129,561	714,239	4,079,388	2,500,000	1,240,000	329,308	10,082		1720
+21,022	-41,104	+32,742			+23,660	+10,082		1721
		66,000	66,000					1722
		26,400	126,000		400			1723
								1724
								1725
								1726
								1727
								1728
								1729
								1730
	210,221	1,003,770	144,240	400,000	459,530			1731
	+165,054	14,488			+13,512	28,000		1732
		28,703,843	13,750,000	14,000,000	715,603		238,239	1733
		+2,258,328	+1,514,000	+825,000	61,028		10,616	1734
* 25,610		10,420,280	6,000,000	4,150,000	146,820		71,917	1735
-133		118,730		26,000	+80,150		+56,551	1736
	378,867	10,263,372	4,150,000	6,450,000	527,997	135,375		1737
	+288,504	+2,849,728	+975,400	+1,475,000	+354,453	+44,875		1738
								1739
		19,946,102	12,000,000	8,826,500	218,909		920,783	1740
		-17,781		-6,000	-165,520		+152,739	1741
* 11,167,181		199,339,850	68,000,000	89,707,680	3,163,336		2,262,274	1742
+768,215		+1,903,301		+992,000	-380,107		218,174	1743
* 318,037		25,232,252	12,896,000	9,919,000	5,302		2,002,001	1744
+47,613		+480,582			+1,901		+431,088	1745
		2,225,000	1,280,000	945,000				1746
		+555,000		+555,000				1747
* 634,488	376,270	26,013,835	12,000,000	16,645,000	31,591			1748
+54,914	+276,270	+2,182,765		+2,400,000	-106,326		92,054	1749
		1,531,100	1,531,100					1750
	-1,175	+30,800	+30,800					1751
		30,839,986	19,995,000	10,000,000	98,714		746,272	1752
		+6,112			-225,291		+231,403	1753

* Total cash realized. "Amount outstanding" is \$52,000.

* "Sinking Fund."

* Includes United States bonds, \$27,855,683.

* Includes "sinking fund," \$174,501.

TABLE VI.—GENERAL BALANCE SHEET FOR
[Showing increase (+) or decrease (—)]

	1	2	3	4	5	6	7
No.	Abbreviated name of road.	ASSETS.					
		Cost of road.	Cost of equip-ment.	Bonds of other companies owned.	Stocks of other companies owned.	Cash and current assets.	Materials and supplies.
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
	Sn. Pac. Co. --Continued.						
1763	Sn. Pac. R. R. of Cal... {	122,091,153	(¹)			209,167	
		+7,475,280				+114,953	
1764	Sn. Pac. R. R. of New {	9,636,007	1,532,749			47,790	
	Mex. {	+72,218				+17,801	
1765	S. Pac. Coast Ry. ²	11,500,000	(¹)				
1457	Un. Pac. Ry. : ³						
1769	Echo & Park Cy. Ry. {	969,265	(¹)				
		—384				—2,246	
1770	Oregon S. Line & Utah {	60,775,237	(¹)	⁴ 2,185,011	14,395,550	4,763,123	
	Nn. Ry. {	+2,235,260		+2,181,000	+1,343,435	+788,749	
1771	Oregon Ry. & Nav. {	36,296,571	(¹)	2,963,466	1,610,340	1,534,352	300,35
	Co. (lessor.) {	+1,140,960			+18,750	+1,534,352	—56,212
1772	Cascade R. R. ⁵						
1773	Col. & Palouse R. R. ⁵						
1775	Oregon Ry. Ex. Co. {	1,512,060	(¹)			999,520	
		+459,580					
1777	Wash. & Idaho R. R. {	6,924,399	(¹)		201		
		+281,250					
1780	Va. & Truckee R. R. ⁶	370,802	658,825			71,740	208,160
1781	Visalia R. R. ⁶	108,231	36,002				4,000
1782	Visalia & Tulare R. R. {	93,667	21,151			373	

¹ Included in cost of road.
² No "increase" or "decrease" as compared with June 30, 1890.
³ Inserted to show proper relation of seven roads following.
⁴ Includes \$2,183,000, bonds of this company owned.
⁵ Insufficient data for this Table.
⁶ "Increase" or "decrease" not obtainable, no items for 1890 being reported.

THE YEAR ENDING JUNE 30, 1891—Continued.
as compared with June 30, 1890.]

8	9	10	11	12	13	14	15	
ASSETS.		Total assets (or liabilities), includ- ing miscel- laneous. Cols. 2+3+4+5+6+ 7+8+9+ Miscellaneous. Or Cols. 11+12+13+14+ 15+ Miscellaneous.	LIABILITIES.					No.
Sinking fund and sundries.	Profit and loss.		Capital stock.	Funded debt.	Current liabilities.	Accrued interest on funded debt not yet pay- able.	Profit and loss.	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
¹ 1, 173, 226	.....	126, 434, 769	64, 719, 900	46, 616, 500	2, 746, 509	.....	1, 227, 743	} 1763
+ 332, 135	.....	+ 8, 000, 951	+ 4, 218, 000	+ 2, 880, 000	— 738, 414	.....	+ 871, 646	
¹ 208, 958	.....	11, 425, 504	6, 888, 800	4, 180, 000	5, 433	.....	142, 312	} 1764
+ 53, 750	.....	+ 143, 769	.....	.....	+ 5, 433	.....	+ 89, 794	
.....	.....	11, 500, 000	6, 000, 000	5, 500, 000	.....	.....	.....	1765
.....	.....	.....	.....	.....	.....	.....	.....	1457
.....	292, 924	1, 262, 189	480, 000	480, 000	302, 189	.....	.....	} 1769
.....	+ 18, 419	+ 15, 789	.....	.....	+ 15, 789	.....	.....
¹ 145, 818	1, 345, 077	83, 637, 941	26, 244, 853	50, 283, 000	5, 386, 224	733, 004	.....	} 1770
+ 120, 298	+ 792, 970	+ 7, 453, 930	+ 125, 000	+ 6, 301, 000	+ 640, 145	+ 96, 496	.....
¹ 25, 885	.....	49, 304, 882	24, 000, 000	20, 550, 000	3, 350, 236	108, 629	329, 497	} 1771
+ 25, 885	.....	+ 3, 318, 281	.....	+ 183, 000	+ 3, 115, 247	+ 1, 633	— 90, 559	
.....	.....	.....	.....	.....	.....	.....	.....	1772
.....	.....	.....	.....	.....	.....	.....	.....	1773
.....	.....	2, 511, 580	1, 000, 000	1, 511, 580	.....	.....	.....	} 1775
.....	.....	+ 459, 580	.....	+ 459, 580	.....	.....	.....
.....	.....	6, 924, 600	2, 308, 200	4, 247, 500	368, 900	.....	.....	} 1777
.....	.....	+ 281, 250	+ 93, 750	+ 760, 500	— 573, 000	.....	.....
.....	.....	5, 167, 408	5, 000, 000	.....	.....	.....	.....	1780
281, 646	7, 857	151, 233	82, 025	.....	.....	.....	² 69, 208	1781
.....	.....	115, 191	50, 000	50, 000	7, 863	.....	7, 328	} 1782
.....	.....	.....	.....	.....	— 2, 640	.....	+ 2, 640	

¹ "Sinking fund."
² Covers operations to December 31, 1891.

INDEXES.

EXPLANATORY NOTE.

In the "Index to Railways" it will be observed that following the names of railroads are Roman and Arabic numerals, which refer respectively to the groups and numbers of railroads as used in Table I and in all other tables throughout the report, thus furnishing a convenient means of locating any railroad on the page referred to. In "Supplement B" of Table I, pages 234 to 245, inclusive, however, the numbers used apply only to the roads there given, and are the numbers appearing against the same roads in the Third Annual Report; some of these numbers again appear in Table II and following tables printed in bold-face type, as explained in the last paragraph of the "Explanatory Note" preceding Table I, page 107.

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Saint Louis Transfer Ry. (VIII, 1569)	218, 298, 346, 383, 426, 494, 537, 614	Seattle and Northern R. R. (X, 1750)	226
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